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ABSTRACT

Pursuant to Florida educational legislation, this report presents findings of an educational plant survey conducted in May 1995 at Miami-Dade Community College (MDCC). The report is designed to aid the formulation of plans for housing the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college for the ensuing 5-year period. Sections 1, 2, and 3 provide background information on the plant survey team, procedural policies, and the cooperative process used in conducting plant surveys in the Florida community college system. Section 4 contains a historical overview of MDCC, including its major mission, goals, and policies as they relate to capital improvements. Section 5 analyzes the student population and projected enrollment for the 5-year period, while section 6 highlights programs, services, and facility needs of MDCC. Section 7 provides an inventory of existing sites and facilities and campus maps and site plans. Section 8 provides a plan for housing programs, students, and services, while section 9 features an analysis of capital outlay finances, including revenue sources for capital outlay. The final section offers recommendations for site acquisition development, and improvement; construction; remodeling; and renovation at MDCC at a total cost of $604,360,584. (KP)

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EDUCATIONAL PLANT SURVEY

MIAMI-DADE COMMUNITY COLLEGE

MAY 22-26, 1995

DEPARTMENT OF EDUCATION
TALLAHASSEE, FLORIDA
FRANK T. BROGAN, COMMISSIONER

Affirmative action/Equal opportunity employer

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SECTION 1

EDUCATIONAL PLANT SURVEY TEAM

Team members: Persons serving on the educational plant survey for Miami-Dade Community College were from the Department of Education, Office of Educational Facilities.

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SECTION 2

PREFACE

An educational plant survey is a systematic study and evaluation of existing educational plants and the determination of future educational plant needs with respect to provision of appropriate facilities for accommodating educational programs and services for students. At least every five years, each Florida community college district board of trustees arranges for a districtwide educational plant survey pursuant to requirements in Section 9(d) of Article XII of the State Constitution, as amended, and Section 235.15, Florida Statutes (F.S.). The purpose of the survey is to aid the formulation of plans for housing the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college for the following five-year period.

This publication, prepared for the District Board of Trustees of Miami-Dade Community College, is the report of findings of the educational plant survey for Miami-Dade Community College conducted May 22-26, 1995. The report contains recommendations for the educational plants of the college for the period from May 22, 1995 through June 30, 2000. The recommendations herein supersede all previous survey recommendations not implemented as of May 22, 1995, by either execution of a construction contract or issuance of a purchase order.

The findings and recommendations contained in this survey report enable the Board of Trustees to accomplish certain responsibilities with which it is vested: adoption of a proposed long-range plan for educational plants and auxiliary and ancillary facilities under Section 235.16, F.S.; adoption of a capital outlay budget as part of the college annual budget under Section 235.18, F.S.; submission to the Commissioner of Education of a three-year plan and data required for development of the annual legislative capital outlay budget request under Section 235.41, F.S.; use of state capital outlay funds for payment for capital outlay projects under Rule 6A-2.0204(4), Florida Administrative Code (FAC); and formulation of a proposed building program and its submission in the form of a project priority list through the Office of Educational Facilities to the State Board of Education for approval under Rule 6A-2.0207, FAC, with the order of priority for expenditure of funds established in accordance with Rule 6A-2.0206, FAC.

Additionally, the survey report serves to satisfy the requirement of Section 240.327 (1), F.S., that the need for community college facilities be established by a survey. Finally, pursuant to Section 235.435(4)(a), F.S., all remodeling, renovation, and new construction projects included in the three-year priority list for legislative funding, prepared by the State Board of Community Colleges for the capital outlay budget request, must have been recommended by a survey.

The superior quality of the facilities management group at Miami-Dade Community College should not go unheralded. The staff consisted of Dr. Jeffrey Brezner, Dean of Facilities Management, Mr. Gary Gosnell, Director of Facilities Planning, Mrs. Pat Krupczak, Senior Facilities Planner, individual campus planners, and architects. The superior quality, promptness, accuracy, and sheer volume of the work performed by the group speaks exceedingly loudly for Miami-Dade Community College.

Because of the sheer size and geography of Miami-Dade Community College (North Campus and Homestead Campus are 40 miles apart), the planning and organizing of any campuswide effort is a challenge of sizeable proportions and complexity. The state survey team is, therefore, loud in its praise of the staff for their efforts to make Miami-Dade Community College's five-year plant survey the success it was.

SECTION 3

INTRODUCTION TO THE EDUCATIONAL PLANT SURVEY

The educational plant survey is the initial planning phase for providing public educational plants in the State of Florida. Careful planning contributes to appropriate housing of educational programs and services for students and to the wise expenditure of public funds. The educational plant survey is established in the Constitution of the State of Florida and the Statutes of Florida.

Statutory Foundations: The statutory foundations for educational plant surveys are described below.

Legal Basis: The legal basis for the educational plant survey is established in Section 235.15, Florida Statutes:

> Educational plant survey required.--At least every 5 years, each board, including the Board of Regents, shall arrange for an educational plant survey, to aid in formulating plans for housing the educational program and student population, faculty, administrators, staff, and auxiliary and ancillary services of the district or campus. Before educational plant survey of a school district or community college that delivers vocational or adult education programs, the Division of Applied Technology and Adult Education shall establish and transmit to the Office of Educational Facilities documentation of the need for additional vocational and adult education programs and the continuation of existing programs before facility construction or renovation related to vocational or adult education may be included in the education plant survey. Information used by the Division of Vocational, Adult, and Community Education to

> establish facility needs must include, but need not be limited to, labor market data, needs analysis, and information submitted by the school district or community college. Each survey shall be conducted by the Department of Education or an agency approved by the commissioner. Surveys conducted by agencies other than the Department of Education shall be reviewed and approved by the commissioner. The survey report shall include at least an inventory of existing educational and ancillary plants; recommendations for existing educational and ancillary plants; recommendations for new educational or ancillary plants, including the general location of each.... and such other information as may be required by the rules of the State Board of Education. An official copy of each survey report shall be filed by the board with the office. This report may be amended, if conditions warrant, at the request of the board or commissioner....

Definition: Educational plant survey means a systematic study of present educational and ancillary plants and the determination of future needs to provide an appropriate educational program and services for each student.

Purpose: The purpose of a community college educational plant survey is to aid the Board of Trustees in formulating plans for housing the educational program and student population, faculty, administrators, staff, and auxiliary and ancillary services of the college district for the following five-year period.

Requirement: At least every five years, each Board of Trustees shall arrange for an educational plant survey,

Alternative Methods: An educational plant survey shall be conducted either by the Department of Education or by an agency approved by the Commissioner of Education. Surveys conducted by agencies other than the Department of Education shall be reviewed and approved by the Commissioner.

Status of Prior Surveys: A new educational plant survey shall supersede, as of the date it is conducted, all previous survey recommendations which have not been implemented either by execution of a construction contract or issuance of a purchase order.

Amendment of Current Survey: The current survey may be amended during the projected period if conditions appear to justify a change in the projected building construction program by request for a supplementary survey made by the Board of Trustees or the Commissioner of Education.

Written Report: A written report containing the findings of the educational plant survey and recommendations for housing the educational programs and projected student population of the college shall be made to the Board of Trustees. An official copy of each survey report shall be filed by the Board with the Office of Educational Facilities.

Procedural Policies: Procedural policies incorporated in the educational plant survey process for community colleges are explained below.

Student Enrollment Projections: The survey uses five-year capital outlay full-time-equivalent student enrollment projections developed by the Division of Community Colleges, Department of Education. The distribution of these projections by site is furnished by the college.

Educational Programs: The survey formulates a plan for housing the programs and services provided by the college. The Board of Trustees determines what programs and services are offered. The Division of Vocational, Adult and Community Education, Department of Education, establishes the need for the continuation of or additional vocational and adult programs.

Program Facility Lists: Survey evaluation and planning are conducted with reference to program facility lists prepared through cooperative efforts of college staff and the Office of Educational Facilities. The lists are based on size of space and occupant design criteria included in the Florida Administrative Code for programs and services approved by the Board of Trustees, as well as special needs of the college.

Facilities Inventory: The survey uses the information about existing educational plants carried in computerized state inventory files containing data for sites, facilities, and rooms. The inventory is validated through cooperative efforts of college staff and the Office of Educational Facilities.

Student Stations: The survey counts capacity carrying student stations that are satisfactory and designates which stations are unsatisfactory.

Space Utilization: Survey evaluation and planning are conducted with regard to standard utilization criteria for instructional spaces. Criteria for classrooms are: 65 hours of room use per week, Monday through Saturday; 90 percent rate of room occupancy; 55 percent rate of station occupancy for sites with up to 2500 capital outlay full-time-equivalent student enrollment (CO-FTE) and 60 percent rate of station occupancy for sites with 2500 or greater CO-FTE; and 13 average weekly contact hours per CO-FTE.

Standards for vocational laboratories are: 36 hours of room use per week; 68 percent rate of station occupancy; and 12 average weekly contact hours per vocational CO-FTE. Standards for nonvocational laboratories are: 21 hours of room use per week for sites with up to 2500 CO-FTE and 24 hours of room use per week for sites with 2500 or greater CO-FTE; 80 percent rate of station occupancy; and four average weekly contact hours per nonvocational CO-FTE.

Recommendations: The survey makes recommendations for site acquisition, development, and improvement, remodeling, renovation, and new construction for sites and facilities owned by the college. Standard recommendations are included for provision of custodial services facilities, provision of sanitation facilities, correction of safety deficiencies, modification for compliance with handicap standards, replacement of defective roofs, and purchase of equipment.

Recommendations for leased sites and facilities are made in accordance with the provisions of Sections 235.055 and 235.056, F.S., and Rule 6A-2.029, FAC. Recommendations pertaining to new campuses, centers, and sites are considered only after a proposal for establishment submitted by the college has been recommended by the State Board of Community Colleges as well as the Postsecondary Education Planning Commission and approved by the State Board of Education.

State Funds: Survey recommendations establish need for capital outlay projects; they do not imply automatic availability of funds to pay for projects. Information about state funds for public education capital outlay projects and about eligibility for expenditure is found in Section 9(a)(2) and Section 9(d) of Article XII of the State Constitution, as amended, Chapter 235 and Chapter 240 of the Florida Statutes, and Rule 6A-2 of the Florida Administrative Code.

Cooperative Process: An educational plant survey conducted for a district Board of Trustees by the Department of Education is accomplished through cooperative efforts of the college administration and staff of the Office of Educational Facilities. The steps in the cooperative survey process are listed below.

1. The Board of Trustees requests, by resolution, that the Department of Education conduct a survey to determine the status and needs of the educational plants of the college district.

2. The director of the Educational Facilities Planning and Evaluation Section (Planning and Evaluation), Office of Educational Facilities, schedules the survey, appoints the survey director, and assigns survey staff from the Department of Education.

3. The college president appoints the survey coordinator for the college.

4. The survey director and other Planning and Evaluation staff are available for consultation and service to the college throughout the survey process.

5. The survey director gives the five-year capital outlay full-time-equivalent student enrollment projections developed by the Division of Community Colleges to the survey coordinator. College staff distribute the projections by site.

6. The Board of Trustees determines what vocational programs are to be provided in accordance with the need established by the Division of Applied Technology and Adult Education, Department of Education, for the five-year period of the survey. The Board also establishes the academic programs to be provided by the college during the same period of time.

   College staff list the programs, indicating which ones the board wishes to continue, expand, initiate, and delete. Based on program decisions of the board, college administrators and staff and Planning and Evaluation staff prepare program facility lists for each campus, center, and special purpose center.

7. College staff furnish site plans and building schematics for all sites and facilities owned by the college and for those leased for more than one year. Together, college staff and Planning and Evaluation staff validate and correct data for sites, facilities, and rooms carried in the computerized state inventory files as well as the site plans and building schematics.

8. College administrators and staff prepare lists for each site of needs identified by the college for site acquisition, development, and improvement, remodeling, renovation, and new construction. Outdoor physical education facilities are included under site improvement. Items may be included for projects in the planning stage for which an architect is employed but no construction contract has been executed.

   Items for remodeling and renovation contain certain specific information: building number and name; room numbers; current functions of spaces, use codes, square footage, and student stations; as well as needed functions of spaces, use codes, square footage, and student stations. Items for new construction specify needed functions of spaces, use codes, net and gross square footage, and student stations.

Cost estimates are provided for items for site acquisition, development, and improvement; they may be furnished for other items as well. Cost estimates for survey recommendations involving building square footage are based on cost figures for the college used in the legislative capital outlay budget request for the fiscal year in which the survey is conducted. The survey director can provide these cost figures to the survey coordinator.

9. College staff prepare a survey workbook for use by survey staff during the educational plant survey. The workbook contains documentation related to items 5, 6, 7, and 8, above. It also contains general background information about the college and is supplemented with a current catalogue.

   A copy of the workbook is provided for each survey staff member. One copy, along with the catalogue, is given to the survey director at least ten days before the opening date of the survey. The other copies may be distributed to survey staff at the beginning of the survey.

10. The college finance officer furnishes the survey director with particular financial information pertaining to state board of education bond issues and certain debt requirements, capital outlay expenditures by fund source, and capital outlay expenditures by project type.

11. The survey director and staff conduct the educational plant survey on site in the college district. They visit and evaluate all existing sites and facilities. They study and analyze all available information relevant to educational and ancillary plant needs. They discuss needs with college administrators and staff. Finally, they develop recommendations to provide for the needs.

12. The survey director, aided by survey staff, prepares the written report of findings and recommendations for the Board of Trustees. An official copy is filed with the Office of Educational Facilities.

SECTION 4

OVERVIEW OF THE COLLEGE

The goal of the educational plant survey is to assist the college by developing a plan for housing the programs and services provided by the college. Educational plant needs are the focus of the survey. It also helps to have a general understanding of the college. The following information was provided by the college.

Historical Prospective: Miami-Dade Community College was established in 1959 by the Dade County Board of Public Instruction and began instruction on September 6, 1960 with approximately 1,400 students. It was operated as a locally governed junior college under the name Dade County Junior College until 1963 at which time the name was changed to Miami-Dade Junior College. In 1968, by action of the Florida Legislature, community college districts were created as independent, separate legal entities for the operation of community junior colleges. Under the new organizational format, Miami-Dade's advisory committee became its District Board of Trustees, working directly with the president in all matters concerning the operation and governance of the college. Effective July 1, 1973, the name of the college became Miami-Dade Community College.

North Campus is the oldest of the major campuses. The North Campus is located in the Northwest section of Dade County on a 245 acre site at 11380 Northwest 27th Avenue. Originally part of a World War II Naval Air Station, the site was a gift from the General Services Administration in 1962. North Campus personnel are fond of pointing out that "it all started here".

The Center also houses a Small Business Development Center (SBDC) which was developed through the combined efforts of MDCC and Florida International University. The SBDC provides free counseling services to Liberty City's small businesses.

North Campus offers more occupational and technical programs than any other campus. Most of Dade County's police and fire safety personnel are trained here. It houses the only program for funeral directors in the state. Its commercial and graphic arts programs are recognized as the most comprehensive and best equipped in the County. Recently a program in film production technology was developed to support the South Florida film industry.

In Fall 1993, North Campus enrolled 15,836 credit students or 30% of the total student body at Miami-Dade. A majority were women (58%) and part-timers (64%). About one-fourth were over 30 years of age. In the Fall of 1993 a majority of North Campus students were minorities - 44% were Hispanic and 40% were Black non-Hispanic. Most new students arrived academically under prepared (66%) or needed to start with English as a Second Language courses (15%).

The Hialeah Education Center is an extension of North Campus, administered by North Campus. It is located at 1780 West 49th Street in Miami. This Center, in operation since 1980, serves the greater Hialeah-Miami Lakes area. Dade, evening and Saturday classes are offered as well as complete student support services in admissions, registration, advisement, and financial aid. More than 3,000 students enrolled in the 1994 fall term.

The Center offers a full range of university parallel programs leading to associate in arts and associate in science degrees as well as a wide variety of courses which provide skills for immediate employment. The center's post secondary vocational program offers individuals occupational training in areas such as electronic technology and childcare services. In addition, a wide range of personal enrichment and recreational courses including foreign language, English for speakers of other languages, cooking, painting and flower arranging is also taught.

The Hialeah Center is home to the Bilingual Institute for Business and Technology. The institute offers short term programs which provide students with the necessary training for entry level positions in various fields. Some of the courses in this program are offered in a bilingual mode by faculty who utilize Spanish and English in their classes. This format offers the Center's multi-cultural students the opportunity to progress in the manner that best fits their particular learning needs.

Liberty City Entrepreneurial Center is located at 6300 Northwest Seventh Avenue in Miami. Miami-Dade, North Campus opened its Liberty City Entrepreneurial Education Center in October 1989, fulfilling a commitment from the College to contribute to the revitalization of the Liberty City community. The Center's objectives are to address the educational and vocational needs of the Liberty City community: to provide business training, technical assistance, and educational support to small and minority-owned business, and to act as a community-based center for not-for-profit organizations.

The Center, which initially offered 10 credit courses in the fall of 2989, serviced 882 credit and non-credit students in the academic year 1993-1994. A full service business library opened in January 1991, the only one it its kind in Liberty City. The library houses an electronic database with over 200 documents from the U. S. Small Business Administration and the accounting firm of Deloitte & Touche. In an effort to strengthen the economy and encourage the emergence of business development in the Liberty City area, the Center developed the Small business Resource Center which offers training in small business management, advice and assistance from business professionals and experts, and a variety of material resources.

The North Campus also has extension centers at North Miami Beach Senior High School, 1247 N. E. 167 Street, North Miami Beach; Miami Carol City Senior High School at 3422 N. W. 187 Street in Carol City; and, College at the Mall 0 Sears at Adventura, 19505 Biscayne Boulevard, Miami.

Kendall Campus occupies a 185 acre site in the suburban Kendall area of Dade County, and is located at 11011 Southwest 104th Street, Miami. From it's opening in temporary quarters in 1965 with under 1500 students, the campus has grown to serve the greatest number of Miami-Dade students and has the largest square footage of any of the five campuses. Next summer, Kendall Campus will begin its thirtieth year of service. One-half million people live in the Kendall Campus area; Southwest 8th Street to Southwest 216 Street, from the Glades to the Bay.

Program offerings on the Kendall Campus cover an impressive array of courses that fit within nearly 90 academic majors. Most students attending Kendall Campus are seeking an A.A. degree, and the transfer rate to four-year institutions is particularly high for Kendall Campus graduates.

In the Fall of 1993 Kendall Campus enrolled 20,032 credit students or 38% of the College-wide total. This represents a decline of nearly 1,800 students (or 8%) compared to the 1991 Fall Term, before Hurricane Andrew. Kendall students are younger than those on the other campuses: only 16% are over 30. Slightly more than half (55%) are women. In numbers, more Hispanics attend Kendall Campus than any other, and they represent 66% of the campus enrollment. An additional 8% are Black non-Hispanic. Like other campuses, a majority (66%) attend part-time. Compared to other campuses, more students arrive academically prepared for college-level work. Still, 55% need college preparatory work in at least one area, and 7% begin in English as a Second Language courses.

Kendall Campus also has extension centers at: Hammocks Center, Hammocks Middle School, 9889 Hammocks Boulevard, Miami, South Miami Center, South Miami High School 6856 Southwest 53 Street, Miami, West Perrine Optimist Club, 9955 West Indigo Street, Miami, Riverside Baptist Church, 10775 Southwest 104 Street, Miami, West Dade Center, 11865 Southwest 26 Street, Miami, Cutler Ridge Mall, 20505 South Dixie Highway, Miami. Other locations include: Access Corporation, 10661 North Kendall Drive; Carver Middle School, 4901 Lincoln Drive, Coconut Grove; Gladeview Baptist Church, 12201 Southwest 26 Street; Kendale Lakes East Country Club, 6401 Kendale Lakes Drive; Kiddie College Daycare, 13291 Southwest 42 Street; South Miami High School, 6856 Southwest 53 Street, and the Family Center, 9945 Sunset Drive.

The Wolfson Campus occupies an 11 acre site in the heart of downtown Miami and is located at 300 Northeast Second Avenue, Miami. Since opening its doors in temporary quarters in 1970, it has served as the main source of further education for immigrants and refugees arriving in Dade County. The atmosphere at Wolfson Campus is cosmopolitan and international.

The campus has become known for its literary and artistes offerings. The New World School of the Arts, a joint program with the Dade County Public Schools and the University of Florida, is housed on the campus. Miami Book Fair International, the largest literary event in the nation, occurs here. Wolfson Campus provides a full range of professional programs including business, architecture, and the sciences, and the only Legal Assistant program in Dade County that is approved by the American Bar Association.

In the Fall of 1993, Wolfson Campus enrolled 12,251 credit students or 23% of the College-wide enrollment. Most students were female (59%) and part-timers (66%). About 28% were over 30 years of age. Wolfson has traditionally had the highest percentage of students who are Hispanic - 68%. An additional 15% were Black-non-Hispanic. Wolfson has a thriving English as a Second Language program, and 28% of new students began in ESL. An additional 52% tested as academically under prepared in at least one area.

The Wolfson Campus also has extension centers at: Ponce De Leon Community School, 5801 Augusto Avenue in Coral Gables and Vann Academy, 400 Northwest 112 Avenue, Miami.

The MDCC/InterAmerican Center was opened in the Fall of 1986 to ease the transition of new residents into the educational and cultural environment. The Center is located in the heart of the Hispanic community, a geographic area broadly defined as Little Havana, and serves approximately 3500 students with over 300 class sections each major term.

As the largest satellite of the Wolfson Campus, the InterAmerican Center makes available the same university-parallel programs as well as vocational degrees in areas such as the arts, sciences, business and computers, foreign languages, and office technology. The Center is located at 627 Southwest 27th Avenue in Miami.

An extensive Language Training Department oversees all English as a second Language (ESL) programs, including English for special purposes. All content courses (excluding ESL, English communications and foreign languages) are offered in a bilingual (English/Spanish) mode.

The Medical Center Campus is located at 950 Northwest 20th Street, Miami. The Medical Center Campus, designated as such in July 1974, is located on an 8.8 acre site in Dade County's midtown medical complex. Since 1965, the college has provided health care professionals who serve in key positions in Dade County and beyond.

Medical Center Campus is a full-service campus and offers all general education, natural science and college preparatory courses required for an Associate in Science or Associate in Arts degree.

Traditionally, many students at Medical Center Campus are seeking A.S. degrees in Nursing or Allied Health programs. Recently, however, the campus has added a number of certificate programs that can quickly place students in jobs. Both the technical and general education requirements for all A.S. and certificate programs are offered at the campus.

In the Fall of 1993, 3,617 credit students or 7% of the total student body enrolled at the Medical Center Campus. This campus has the highest proportion of women (68%) and the oldest student body (42 % over the age or 30). Medical center has a triethnic mix: 39% Black non-Hispanic, 36% Hispanic, and 23% White non-Hispanic students. More new students on Medical Center arrive unprepared for college-level work than on any other campus; 76% test below the cutscore on one or more areas of basic skills and an additional 13% need to begin in ESL courses.

The Homestead Campus opened its doors as the fifth and newest campus in the Fall of 1990. The campus is located at 500 College Terrace, Homestead. Located in the redevelopment area of the City of Homestead, the campus provides educational access to the population living in the most southern end of Dade County.

The campus was housed in a former bank building and nine portable buildings at the time that Hurricane Andrew struck. When the hurricane was over, only the main building remained. Yet ground breaking took place last year for a state-of-the-art educational center.

Homestead's Fall of 1993 enrollment of 1,078 students represents a gain of 178 students or 20% of its prior year Fall enrollment.

However, Fall 1993 enrollment is still down 968 students (or 47%) compared to pre-hurricane levels. Of those who enrolled, 62% were female and 24% were over the age of 30. This was a marked change from Fall 1991 when Homestead Air Force Base still stood. In the Fall of 1993, almost half (48%) of the students were White non-Hispanic. Of the remainder, 33% were Hispanic and 17% were Black non-Hispanic. Over two-thirds of the students were attending part-time. About 65% of the new enrollees were academically under prepared and tested below the cutscore on one or more areas of the basic skills test.

The EIG - Watson School of Aviation: Miami-Dade Community College has been a leader in aviation education for over 26 years, beginning first at North Campus, then later adding instruction at Kendall Campus. In 1988, the college consolidated the aviation staff and programs under one department administered by Kendall Campus at its satellite instruction center at Tamiami Airport in South Dade County. On August 25, 1992, Hurricane Andrew destroyed the Aviation Department's five relocatable classroom buildings and most of its equipment. Since Hurricane Andrew, the aviation programs of MDCC have been temporarily located at Miami International Airport. The college, with substantial support from Dade County's Congressional delegation, received a grant and authority from the Federal Government to utilize the former Homestead Air Force Base to create a "world class" school of aviation. In July 1994 the college transferred the Aviation program from the Kendall Campus to the Homestead Campus.

When completed the complex will consist of four college buildings and one used by Dade County Public Schools. The centerpiece for the college's programs will be the flight simulator facility; a smaller classroom building will accommodate the programs' lecture needs. A dormitory facility will be constructed to provide low cost housing for financially disadvantaged students and short-term housing for international enrollees. A hangar facility near the college's simulator building will be used by the DCPS for aircraft maintenance training.

Harris Field: The City of Homestead and Miami-Dade Community College entered into a long-term lease for the land and the college then built the Wellness Center at Harris Field, 1034 Northeast 8th Street in Homestead, a 20,000 square foot building, that houses the college's physical education program. Through the joint venture with the City of Homestead and the YMCA, the students will have access to a pool, gymnasium, baseball diamonds, tennis courts, and racquetball courts. The facility will not only be for the use of MDCC students, faculty and staff, but it will also be available for use by the Homestead/Florida City residents as well.

The Child Care Education Laboratory at Harris Field will provide training for students who wish to enter the field of Early Childhood Education. To assist with the educational program, this facility will service approximately 85 children in infant, toddler and preschool programs.

SECTION 5

ANALYSIS
OF
STUDENT POPULATION

College Service Area: Miami-Dade Community College serves the geographic district of the state comprised of Dade County. Because it is a non-residential college, the great majority of the student population lives in the college district. It might be errononeously concluded from this condition that the character of the Miami-Dade Community College student body is distinctly provincial. Such a conclusion is quickly dispelled, however, by the information shown in Figure 1, which lists the countries of origin of Miami-Dade Community College student body, clearly portraying a student body of unusual international dimensions.

Student Enrollment of College: Student enrollment was the single most important factor considered by the survey team in making decisions related to planning square footage size and total amount of facilities. The unit of enrollment used in the survey was the capital outlay full-time-equivalent student (CO-FTE). It represents a student enrolled full time for fall, spring, and summer semesters during the academic year in classes taught in college-owned facilities. The level of enrollment used was the number of CO-FTE projected for the fifth year beyond the fiscal year in which the survey was conducted. The CO-FTE projections were separated according to vocational and nonvocational enrollments. Furthermore, they were distributed by site to enable appropriate planning for particular needs of each campus of the college. Collegewide CO-FTE projections are displayed in **Exhibit 310: Full-Time Equivalent Student Enrollment**. Distribution among sites is shown in **Exhibit 320: Distribution of Projected FTE Enrollment**.

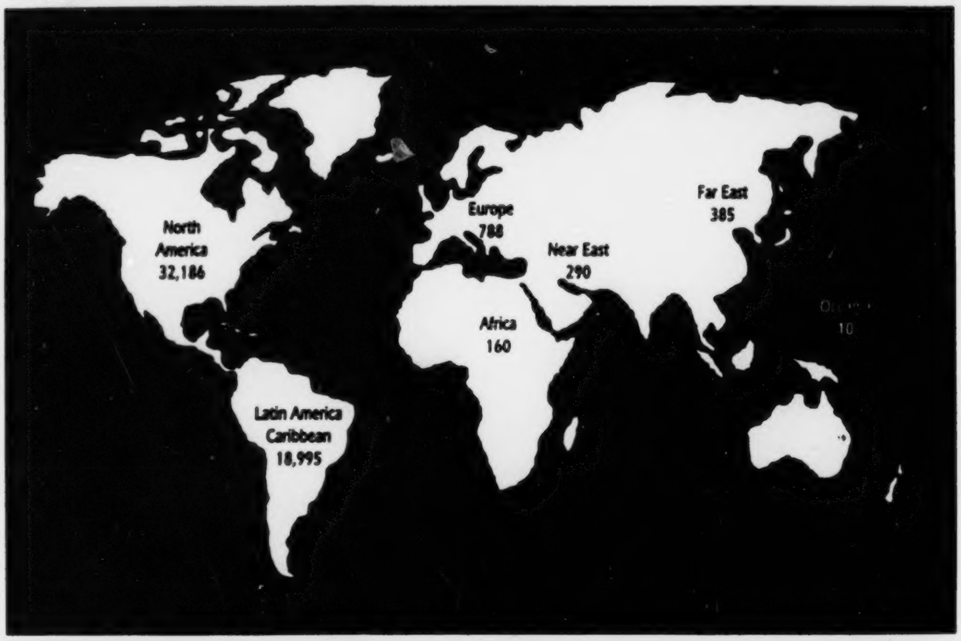
The method for computation and distribution deserves note. Each year the college submits a report of actual full-time-equivalent student enrollment (FTE) to the Bureau of Information Systems, Division of Community Colleges. Using the last five years of actual FTE data along with general population figures for the college district, the Bureau projects both annual and capital outlay FTE for the next six-year period. The difference between annual FTE and CO-FTE equates to the deletion of courses using unowned space not requiring permanent facilities. Finally, using CO-FTE projections computed by the Bureau, the college distributes Collegewide vocational and nonvocational CO-FTE among sites based on local expectation for the enrollment pattern throughout the district.

The Student Body:
Diversity in Higher Education

Where in the World Do Our Students Come From?

North America	(32,186)
United States Citizens[1]	32,026
Immigrants, Refugees, Asylees, and Parolees	
Canada	139
Foreign Students	
Canada	21

[1] 99% of students from the US are Florida residents.



Latin America Caribbean	(18,995)
Immigrants, Refugees, Asylees, and Parolees	17,850
Cuba	5,281
Nicaragua	2,522
Haiti	2,410
Colombia	1,455
Jamaica	1,352
Other	4,830
Foreign Students	1,145
Peru	166
Venezuela	151
Jamaica	117
Colombia	114
Bahamas	90
Other	507

Europe	(788)
Immigrants, Refugees, Asylees, and Parolees	646
Spain	172
Russian Federation	155
UK	115
France	26
Germany	26
Other	152
Foreign Students	142
Spain	32
France	20
Sweden	15
UK	14
Other	61

Africa	(160)
Immigrants, Refugees, Asylees, and Parolees	127
Nigeria	70
Ethiopia	11
Other	46
Foreign Students	33
Nigeria	10
Other	23

Near East	(290)
Immigrants, Refugees, Asylees, and Parolees	220
Pakistan	82
Iran	61
Israel	26
Lebanon	19
Other	32
Foreign Students	70
Israel	14
Pakistan	13
Other	43

Far East	(385)
Immigrants, Refugees, Asylees, and Parolees	275
Philippines	56
Vietnam	50
China	49
India	47
Thailand	21
Other	52
Foreign Students	110
China	28
Japan	24
South Korea	13
Hong Kong	12
Other	33

Oceania	(10)
Immigrants, Refugees, Asylees, and Parolees	10
Australia	6
New Zealand	3
Other	1

Source: IRS40.

Figure 1

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Exhibit 310

College: MIAMI-DADE COMMUNITY COLLEGE

COMPUTATION OF PROJECTIONS FOR COLLEGEWIDE CAPITAL OUTLAY FULL-TIME-EQUIVALENT STUDENT ENROLLMENT

ITEM	1995-96	1996-97	1997-98	1998-99	1999-00
TOTAL CAPITAL OUTLAY FTE PROJECTIONS	32,312	33,236	33,735	34,209	36,587
NONVOCATIONAL FTE:					
* Annual FTE	23,683	24,361	24,732	25,082	26,710
Less: FTE Not Req Perm Facilities	0	0	0	0	0
Adjusted Annual FTE Projection	23,683	24,361	24,732	25,082	26,710
VOCATIONAL FTE:					
* Annual FTE	8,629	8,875	9,003	9,127	9,877
Less: FTE Not Req Perm Facilities	0	0	0	0	0
Adjusted Annual FTE Projection	8,629	8,875	9,003	9,127	9,877

SOURCE: Department of Education, Division of Community Colleges, Bureau of Information Systems, "The FTE Projections for the Capital Outlay Formula Budget", September 8, 1994.

* Capital outlay full-time-equivalent student enrollment, 1999-00, projected.

Exhibit 320

College: MIAMI-DADE COMMUNITY COLLEGE

DISTRIBUTION OF 1999-00 PROJECTION FOR CAPITAL OUTLAY FULL-TIME-EQUIVALENT STUDENT ENROLLMENT BY SITE

CAMPUS	NON-VOCATIONAL CO-FTE	VOCATIONAL CO-FTE	TOTAL CO-FTE *	PERCENT COLLEGE FTE
TOTAL CAPITAL OUTLAY FTE FOR COLLEGE	26,710	9,877	36,587	100.00%
Site : No. 1: North Campus	8,110	3,648	11,758	32.14%
Site : No. 2: Kendall Campus	10,154	2,581	12,735	34.81%
Site : No. 3: Mitchell F. Wolfson Cmp	5,981	1,385	7,366	20.13%
Site : No. 4: Medical Center Campus	890	1,498	2,388	6.53%
Site : No. 5: Homestead Campus	1,575	765	2,340	6.40%

SOURCE: Capital Outlay FTE Projections furnished by college as of September 8, 1994.

* Capital outlay full-time-equivalent student enrollment, 1999-00, projected.

SECTION 6

PROGRAMS, SERVICES AND FACILITY NEEDS

Under the provisions of Section 240.319(3)(b), F.S., and Rule 6A-14,0247(3), FAC, the community college Board of Trustees has responsibility for establishing the programs and services provided by the college. The supportive role of the educational plant survey is to formulate a plan for housing the programs and services offered. The survey team developed a comprehensive five-year plan for appropriately accommodating the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college.

A program facility list, or prototype of non-vocational, vocational, and physical education need was prepared for each officially designated site. The development process involved participation by college administrators and key personnel representing vocational and nonvocational program areas, in consultation with staff of the Educational Facilities Planning and Evaluation Section, Office of Educational Facilities, and with reference to size of space and occupant design criteria provided in Rule 6A-2.032, FAC. In addition to detailed requirements for instructional programs, the list prescribed aggregate square footages for auxiliary and ancillary services classified according to physical education, library, audiovisual, auditorium/exhibition, student services, office, and institutional support services. The program facility lists for Miami-Dade Community College are presented by site in **Exhibit 130: Facilities List**.

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE **Year: 1999-00**

Site : No. 1: North Campus

Site CO-FTE : 11758

Nonvocational: 8110

Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					463,658	7,817
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	35	25	875	124	108,500	4,340
	Storage, Material			75	124	9,300	
				950	248	117,800	
11000000	NONVOCATIONAL LABORATORIES						
11102000	ARCHITECTURAL & ENVIR DESIGN						
11102010	CAD Lab	30	55	1,650	1	1,650	30
	Storage, Material			100	1	100	
				1,750	2	1,750	
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	20	55	1,100	5	5,500	100
	Storage, Material			125	5	625	
	Storage, Project			275	5	1,375	
				1,500	15	7,500	
11104020	Botany Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11104070	Zoology Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11104110	Microbiology Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11104120	Anatomy Lab	30	55	1,650	1	1,650	30

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				-------	----	----------	
				2,050	3	2,050	
11112000	HEALTH PROFESSION SCIENCE						
11112200	Speech Pathology and Audiology	10	80	800	1	800	10
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				-------	----	----------	
				1,075	3	1,075	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	20	55	1,100	2	2,200	40
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				-------	----	----------	
				1,400	6	2,800	
11119050	Chemistry Lab	25	55	1,375	3	4,125	75
	Storage, Material			125	3	375	
	Storage, Project			175	3	525	
				-------	----	----------	
				1,675	9	5,025	
11119070	Organic Chemistry Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				-------	----	----------	
				1,675	3	1,675	
11119090	Analytical Chemistry Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				-------	----	----------	
				1,675	3	1,675	
11119170	Earth Sciences Lab	25	55	1,375	2	2,750	50
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				-------	----	----------	
				1,675	6	3,350	
11210000	FINE AND APPLIED ARTS						

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
11210020	Art (Ceramics) Lab	30	50	1,500	1	1,500	30
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				-------	----	---------	
				1,835	4	1,835	
11210020	Art (Drawing) Lab	20	50	1,000	3	3,000	60
	Kiln			60	3	180	
	Storage, Material			100	3	300	
	Storage, Project			175	3	525	
				-------	----	---------	
				1,335	12	4,005	
11210041	Band/Orchestra Lab	80	35	2,800	1	2,800	40
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				-------	----	---------	
				3,810	8	3,810	
11210041	Choral Lab	50	35	1,750	1	1,750	25
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				-------	----	---------	
				2,760	8	2,760	
11210042	Piano Lab	25	25	625	1	625	25
	Storage, Material			100	1	100	
				-------	----	---------	
				725	2	725	
11210060	Music Appreciation Lab	10	40	400	1	400	10
	Storage, Material			100	1	100	
				-------	----	---------	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				500	2	500	
11210070	Dramatic Arts Lab	25	40	1,000	1	1,000	25
	Storage, Material			100	1	100	
				-------	----	---------	
				1,100	2	1,100	
11210070	Dramatic Arts Lab	30	40	1,200	2	2,400	60
	Storage, Material			100	2	200	
				-------	----	---------	
				1,300	4	2,600	
11210070	Dramatic Arts (Costume) Lab	15	40	600	1	600	15
	Storage, Material			100	1	100	
				-------	----	---------	
				700	2	700	
11210080	Dance Studio Lab	60	40	2,400	1	2,400	60
	Storage, Material			100	1	100	
				-------	----	---------	
				2,500	2	2,500	
11210090	Applied Design Lab	15	50	750	2	1,500	30
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				1,025	6	2,050	
11210110	Photography Lab	10	50	500	1	500	10
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				-------	----	---------	
				775	3	775	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	30	40	1,200	2	2,400	60
	Storage, Material			100	2	200	
				-------	----	---------	
				1,300	4	2,600	
11000000	OTHER PROGRAMS						
11000000	Student Computer Terminal Rm	35	45	1,575	7	11,025	0
	Storage, Material			100	7	700	
				-------	----	---------	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				1,675	14	11,725	
11315080	English as Foreign Language Lab	40	25	1,000	3	3,000	120
	Storage, Material			75	3	225	
				-------	----	---------	
				1,075	6	3,225	
11315080	English as Foreign Language Lab	20	25	500	1	500	20
	Storage, Material			75	1	75	
				-------	----	---------	
				575	2	575	
11607010	Computer and Infor Science Lab	20	45	900	5	4,500	100
	Storage, Material			100	5	500	
				-------	----	---------	
				1,000	10	5,000	
11607010	Computer and Infor Science Lab	30	45	1,350	1	1,350	30
	Storage, Material			100	1	100	
				-------	----	---------	
				1,450	2	1,450	
11806020	Journalism Lab	20	45	900	1	900	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,000	2	1,000	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Math Lab	20	45	900	5	4,500	100
	Storage, Material			100	5	500	
				-------	----	---------	
				1,000	10	5,000	
13100000	Math Lab	50	45	2,250	1	2,250	50
	Storage, Material			100	1	100	
				-------	----	---------	
				2,350	2	2,350	
13100000	Reading Lab	20	45	900	5	4,500	100
	Storage, Material			100	5	500	
				-------	----	---------	
				1,000	10	5,000	
13100000	Writing Lab	20	45	900	6	5,400	120

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			100	6	600	
				1,000	12	6,000	
13100000	Study Skills Lab	22	45	990	2	1,980	44
	Storage, Material			100	2	200	
				1,090	4	2,180	
13100000	Study Skills Lab	60	45	2,700	1	2,700	60
	Storage, Material			100	1	100	
				2,800	2	2,800	
13100000	Reading/Writing Lab	15	45	675	2	1,350	30
	Storage, Material			100	2	200	
				775	4	1,550	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	45	47	2,115	6	12,690	0
	Classroom, Related Instruction			525	6	3,150	
	Testing			250	6	1,500	
	Reception			135	6	810	
				3,025	24	18,150	
12200000	DISTRIBUTIVE EDUCATION						
12218000	Mgmt-Super Classrm-Recr & Tourism	30	27	810	2	1,620	60
	Storage, Material			125	2	250	
				935	4	1,870	
12220000	Sales-Mdse I Lab (Retail Trade)	20	57	1,140	1	1,140	20
	Storage, Material			125	1	125	
				1,265	2	1,265	
12300000	HEALTH OCCUPATIONS EDUCATION						
12309000	MISCELLANEOUS HEALTH EDUCATION						
12309090	Funeral Svcs Lab (Mortuary Sci)	25	160	4,000	1	4,000	25
	Classroom, Related Instruction			525	1	525	
	Storage, Material			300	1	300	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Receiving			600	1	600	
	Restoration			800	1	800	
	Preparation			1,200	1	1,200	
	Multi-Purpose Lab			1,200	1	1,200	
	Shower, Mens			225	1	225	
	Shower, Womens			225	1	225	
	Teaching Auditorium			630	1	630	
				9,705	10	9,705	
12400000	HOME ECONOMICS						
12402000	OCCUPATIONAL PREPARATION						
12402010	Child Care Services Lab	25	52	1,300	4	5,200	100
	Classroom, Related Instruction			525	4	2,100	
	Isolation			45	4	180	
	Kitchen, Home Economics			125	4	500	
	Observation			80	4	320	
	Storage, Material			100	4	400	
	Storage, Student			45	4	180	
	Toilet, Student			28	4	112	
	Toilet, Student			28	4	112	
	Storage, Outside			50	4	200	
				2,326	40	9,304	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	15	56	840	7	5,880	105
	Storage, Material			100	7	700	
				940	14	6,580	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	20	63	1,260	8	10,080	160
	Classroom, Related Instruction			525	8	4,200	
	Storage, Material			100	8	800	
				1,885	24	15,080	
12502001	BDP (Microcomputer Netwrkng) Lab	24	63	1,512	1	1,512	24
	Storage, Material			100	1	100	
				1,612	2	1,612	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12507000	STENOGRAPHIC AND SECRETARIAL						
12507000	Sec'y Occupations Lab	30	58	1,740	3	5,220	90
	Storage, Material			100	3	300	
				1,840	6	5,520	
12507060	Sec'y Occup Lab-Court Reporting	15	58	870	1	870	15
	Storage, Material			100	1	100	
				970	2	970	
12507070	Word Processing Lab	50	70	3,500	1	3,500	50
	Storage, Material			100	1	100	
				3,600	2	3,600	
12507070	Word Processing Lab	20	70	1,400	2	2,800	40
	Storage, Material			100	2	200	
				1,500	4	3,000	
12509000	TYPING						
12509020	Clerical Occ Lab (Typist)	15	52	780	3	2,340	45
	Storage, Material			100	3	300	
				880	6	2,640	
12600000	TRADE AND INDUSTRIAL OCCUPATIONS						
12601000	AIR COND & ENVIRONMENTAL CONTROL						
12601000	AC/Refrig/Heat Tech Lab	15	143	2,145	2	4,290	30
	Classroom, Related Instruction			525	2	1,050	
	Shower, Emergency			25	2	50	
	Storage, Material			175	2	350	
	Storage, Project			360	2	720	
	Storage, Tool			175	2	350	
	Storage, Material			350	2	700	
				3,755	14	7,510	
12609000	COMMERCIAL PHOTOGRAPHY						
12609010	Photo Tech Lab (Lab & Darkroom)	20	95	1,900	3	5,700	60
	Classroom, Related Instruction			525	3	1,575	
	Print Finishing			360	3	1,080	
	Storage, Material			350	3	1,050	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Darkroom			360	3	1,080	
	Storage, Tool			275	3	825	
	Storage, Project			175	3	525	
	Studio			360	3	1,080	
	Storage, Material			100	3	300	
				-------	----	---------	
				4,405	27	13,215	
12610000	CONSTRUCTION & MAINTENANCE						
12610110	Archit Design & Const Tech Lab	20	66	1,320	2	2,640	40
	Model Shop			540	2	1,080	
	Reproduction			180	2	360	
	Storage, Material			175	2	350	
	Storage, Project			175	2	350	
	Storage, Tool			175	2	350	
				-------	----	---------	
				2,565	12	5,130	
12610120	Civil (Engineering) Tech Lab	15	93	1,395	4	5,580	60
	Material Testing			900	4	3,600	
	Soils and Concrete			900	4	3,600	
	Storage, Material			350	4	1,400	
				-------	----	---------	
				3,545	16	14,180	
12613000	DRAFTING AND DESIGN						
12613000	Draft & Design Tech (Arch) Lab	20	76	1,520	6	9,120	120
	Reproduction			180	6	1,080	
	Storage, Material			175	6	1,050	
	Storage, Project			175	6	1,050	
				-------	----	---------	
				2,050	24	12,300	
12615000	ELECTRONICS						
12615040	Electronic Tech Lab	25	76	1,900	5	9,500	125
	Classroom, Related Instruction			525	5	2,625	
	Storage, Material			175	5	875	
	Storage, Project			175	5	875	
	Storage, Tool			90	5	450	
				-------	----	---------	
				2,865	25	14,325	
12619000	GRAPHIC ARTS						
12619001	Graphic Arts Tech Lab	25	57	1,425	6	8,550	150

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Classroom, Related Instruction			525	6	3,150	
	Paint Vapor			180	6	1,080	
	Photography Laboratory			900	1	900	
	Storage, Material			175	6	1,050	
	Storage, Project			175	6	1,050	
				-------	----	---------	
				3,380	31	15,780	
12699000	OTHER TRADE & INDUSTRIAL						
12699070	Broadcast Tech (Recording) Lab	30	27	810	1	810	30
	News			105	2	210	
	Production Control			165	4	660	
	Program Control			165	2	330	
	Recording Booth			70	8	560	
	Storage, Material			100	1	100	
	Studio			180	1	180	
				-------	----	---------	
				1,595	19	2,850	
12699070	Broadcast Tech (Film Studio)Lab	25	27	675	2	1,350	50
	News			105	4	420	
	Production Control			165	8	1,320	
	Program Control			165	4	660	
	Recording Booth			70	16	1,120	
	Storage, Material			100	2	200	
	Studio			180	2	360	
				-------	----	---------	
				1,460	38	5,430	
12699070	Broadcast Tech (Radio) Lab	10	27	270	4	1,080	40
	News			105	8	840	
	Production Control			165	16	2,640	
	Program Control			165	8	1,320	
	Recording Booth			70	32	2,240	
	Storage, Material			100	4	400	
	Studio			180	4	720	
				-------	----	---------	
				1,055	76	9,240	
12699070	Broadcast Tech (TV) Lab	25	27	675	3	2,025	75
	News			105	6	630	
	Production Control			165	12	1,980	
	Program Control			165	6	990	
	Recording Booth			70	24	1,680	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			100	3	300	
	Studio			180	3	540	
				-------	----	---------	
				1,460	57	8,145	
12700000	PUBLIC SERVICE						
12701000	FIRE SCIENCE						
12701010	Fire Science Tech Lab	20	100	2,000	3	6,000	60
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			350	3	1,050	
	Storage, Flammable			75	3	225	
	Shower, Emergency			25	3	75	
				-------	----	---------	
				2,975	15	8,925	
12702000	LAW ENFORCEMENT						
12702010	Law Enforcement Lab	20	96	1,920	5	9,600	100
	Shower, Mens			225	5	1,125	
	Classroom, Related Instruction			525	5	2,625	
	Darkroom			360	5	1,800	
	Storage, Material			175	5	875	
	Shower, Womens			225	5	1,125	
	Reception			90	5	450	
	Firing Range			2,400	1	2,400	
				-------	----	---------	
				5,920	36	20,000	
12702010	Law Enforcement Lab-Computer	15	96	1,440	2	2,880	30
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			175	2	350	
				-------	----	---------	
				2,140	6	4,280	
12702013	Criminal Justice Assisting Lab	30	96	2,880	2	5,760	60
	Darkroom			360	2	720	
	Lockers, Toilets and Showers			270	2	540	
	Lockers, Toilets and Showers			180	2	360	
	Storage, Tool			350	2	700	
				-------	----	---------	
				4,040	10	8,080	
12710000	RESOURCES MANAGEMENT SERVICES						
12710040	Environmental Science	24	93	2,232	1	2,232	24
	Classroom, Related Instruction			525	1	525	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
Storage, Material			450	1	450	
* Storage, Material			550	1	550	
Furnace			300	1	300	
* Work Area			900	1	900	
* Loading Dock			1,000	1	1,000	
* External Area			5,000	1	5,000	
* Lockers, Toilets and Showers			1,000	1	1,000	
			-------	----	---------	
			11,957	9	11,957	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE
Year: 1999-00
Site : No. 1: North Campus
Site CO-FTE : 11758
Nonvocational: 8110
Vocational : 3648

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	463,658	7,817
11408350	PHYSICAL EDUCATION	71,548	
41100000	AUXILIARY SPACES:		
41200000	Library	91,469	
41500000	Audiovisual	23,183	
50000000	Auditorium/Exhibition	35,274	
VARIES	Student Services	88,185	
70000000	Office	147,798	
90000000	Support Services	46,056	
90000000	Custodial Services	12,934	
	Sanitation:		
	Student Restroom	17,637	
	Staff/Public Restroom	2,940	
	SUBTOTAL NET SQUARE FEET	1,000,682	
	Electric/HVAC Euipment = 6%	60,041	
	TOTAL NET SQUARE FEET	1,060,723	
90000000	NET-TO-GROSS DIFFERENCE: Circulation/Walls/Overhangs/Open Malls = 34%	360,646	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	1,421,369	7,817

NOTE: Amounts on this page are calculated with formulas.

* Related space agreed to by staff of community college and OEF.

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					416,655	8,105
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	35	25	875	135	118,125	4,725
	Storage, Material			75	135	10,125	
				950	270	128,250	
11000000	NONVOCATIONAL LABORATORIES						
11102000	ARCHITECTURAL & ENVIR DESIGN						
11102020	Architecture	25	55	1,375	1	1,375	25
	Storage, Material			100	1	100	
				1,475	2	1,475	
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	25	55	1,375	2	2,750	50
	Storage, Material			125	2	250	
	Storage, Project			275	2	550	
				1,775	6	3,550	
11104020	Botany Lab	20	55	1,100	2	2,200	40
	Storage, Material			125	2	250	
	Storage, Project			275	2	550	
				1,500	6	3,000	
11104070	Zoology Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11104110	Microbiology Lab	20	55	1,100	2	2,200	40
	Storage, Material			125	2	250	
	Storage, Project			275	2	550	
				1,500	6	3,000	
11104120	Anatomy Lab	20	55	1,100	1	1,100	20

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11119000	PHYSICAL SCIENCES						
11119000	Physical Sciences (Computer) Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,400	3	1,400	
11119020	Physics Lab	20	55	1,100	2	2,200	40
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				1,400	6	2,800	
11119050	Chemistry Lab	25	55	1,375	5	6,875	125
	Storage, Material			125	5	625	
	Storage Project			175	5	875	
				1,675	15	8,375	
11119070	Organic Chemistry Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,675	3	1,675	
11119140	Geology Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,675	3	1,675	
11119170	Earth Sciences Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,675	3	1,675	
11210000	FINE AND APPLIED ARTS						
11210020	Art (Ceramics) Lab	25	50	1,250	2	2,500	50

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				1,585	8	3,170	
11210020	Art (Computer) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				-------	----	---------	
				1,335	4	1,335	
11210020	Art (Computer) Lab	30	50	1,500	1	1,500	30
	Kiln			60	1	60	
	Storage, Material			100	1	100	
				-------	----	---------	
				1,660	3	1,660	
11210020	Art (Drawing) Lab	25	50	1,250	2	2,500	50
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				1,585	8	3,170	
11210020	Art (Painting) Lab	25	50	1,250	2	2,500	50
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				1,585	8	3,170	
11210020	Art (Jewelry/Metals) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				-------	----	---------	
				1,335	4	1,335	
11210020	Art (Sculpture) Lab	25	50	1,250	2	2,500	50
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				1,585	8	3,170	
11210020	Art (Print Making) Lab	35	50	1,750	1	1,750	35
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				2,025	3	2,025	
11210041	Choral/Band Lab	200	35	7,000	1	7,000	100
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				8,010	8	8,010	
11210042	Piano Lab	20	25	500	3	1,500	60
	Storage, Material			100	3	300	
				600	6	1,800	
11210042	Organ Lab	15	25	375	1	375	15
	Storage, Material			100	1	100	
				475	2	475	
11210042	Other Music (Computer) Lab	30	40	1,200	2	2,400	60
	Storage, Material			100	2	200	
				1,300	4	2,600	
11210042	Other Music (Guitar,Listen) Lab	10	40	400	5	2,000	50
	Storage, Material			100	5	500	
				500	10	2,500	
11210042	Other Music (Recording) Lab	15	40	600	5	3,000	75
	Storage, Material			100	5	500	
				700	10	3,500	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11210070	Dramatic Arts Lab	50	40	2,000	2	4,000	100
	Storage, Material			100	2	200	
				2,100	4	4,200	
11210080	Dance Studio Lab	50	40	2,000	1	2,000	50
	Storage, Material			100	1	100	
				2,100	2	2,100	
11210090	Applied Design Lab	30	50	1,500	2	3,000	60
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				1,775	6	3,550	
11210110	Photography Lab	25	50	1,250	3	3,750	75
	Storage, Material			100	3	300	
	Storage, Project			175	3	525	
				1,525	9	4,575	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	25	40	1,000	3	3,000	75
	Storage, Material			100	3	300	
				1,100	6	3,300	
11000000	OTHER PROGRAMS						
11000000	Student Computer Terminal Room	35	45	1,575	5	7,875	0
	Storage, Material			100	5	500	
				1,675	10	8,375	
11315070	Creative (Computer) Writing	50	25	1,250	2	2,500	100
	Storage, Material			75	2	150	
				1,325	4	2,650	
11315080	English as Foreign Language Lab	30	25	750	3	2,250	90
	Storage, Material			75	3	225	
				825	6	2,475	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE　　**Year:** 1999-00

Site : No. 2: Kendall Campus

Site CO-FTE : 12735

Nonvocational: 10154

Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11505020	Computer (Accounting) Lab	45	45	2,025	1	2,025	45
	Storage, Material			100	1	100	
				-------	----	---------	
				2,125	2	2,125	
11806030	Radio/TV Lab	5	45	225	12	2,700	60
	Storage, Material			100	12	1,200	
				-------	----	---------	
				325	24	3,900	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Math Lab	50	45	2,250	2	4,500	100
	Storage, Material			100	2	200	
				-------	----	---------	
				2,350	4	4,700	
13100000	Reading/Writing Lab	40	45	1,800	3	5,400	120
	Storage, Material			100	3	300	
				-------	----	---------	
				1,900	6	5,700	
13100000	Basic Skills Lab	30	45	1,350	2	2,700	60
	Storage, Material			100	2	200	
				-------	----	---------	
				1,450	4	2,900	
13100000	College Prep Lab	30	45	1,350	2	2,700	60
	Storage, Material			100	2	200	
				-------	----	---------	
				1,450	4	2,900	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	45	47	2,115	10	21,150	0
	Classroom, Related Instruction			525	10	5,250	
	Testing			250	10	2,500	
	Reception			135	10	1,350	
				-------	----	---------	
				3,025	40	30,250	
12100000	AGRICULTURAL EDUCATION						
12105000	ORN HORT (PROD, PROC, MKT & SERV)						
12105000	Ornamental Horticulture Lab	20	50	1,000	1	1,000	20

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Classroom, Related Instruction			525	1	525	
	Greenhouse			800	1	800	
	Lockers, Toilets and Showers			150	1	150	
	Reference			200	1	200	
	Storage, Flammable			175	1	175	
	Storage, Material			175	1	175	
	Storage, Tool			350	1	350	
	Storage, Machinery			1,100	1	1,100	
				-------	----	---------	
				4,475	9	4,475	
12105020	Floriculture	20	50	1,000	1	1,000	20
	Classroom, Related Instruction			525	1	525	
	Greenhouse			800	1	800	
	Lockers, Toilets and Showers			150	1	150	
	Reference			200	1	200	
	Storage, Flammable			175	1	175	
	Storage, Material			175	1	175	
	Storage, Tool			350	1	350	
	Storage, Machinery			1,100	1	1,100	
				-------	----	---------	
				4,475	9	4,475	
12105030	Greenhouse Operation & Mgt	20	50	1,000	1	1,000	20
	Classroom, Related Instruction			525	1	525	
	Greenhouse			800	1	800	
	Lockers, Toilets and Showers			150	1	150	
	Reference			200	1	200	
	Storage, Flammable			175	1	175	
	Storage, Material			175	1	175	
	Storage, Tool			350	1	350	
	Storage, Machinery			1,100	1	1,100	
				-------	----	---------	
				4,475	9	4,475	
12105040	Landscaping	20	50	1,000	2	2,000	40
	Classroom, Related Instruction			525	2	1,050	
	Greenhouse			800	2	1,600	
	Lockers, Toilets and Showers			150	2	300	
	Reference			200	2	400	
	Storage, Flammable			175	2	350	
	Storage, Material			175	2	350	
	Storage, Tool			350	2	700	
	Storage, Machinery			1,100	2	2,200	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
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Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				-------	----	---------	
				4,475	18	8,950	
12106000	NATURAL AGR RESOURCES LAB						
12106000	Agr Resrces (Conserv/Util/Svcs)	20	74	1,480	1	1,480	20
	Classroom, Related Instruction			525	1	525	
	Reference			100	1	100	
	Storage, Material			350	1	350	
	Lockers, Toilets and Showers			150	1	150	
				-------	----	---------	
				2,605	5	2,605	
12200000	DISTRIBUTIVE EDUCATION						
12202000	Sales-Mdse II (Fashn Design) Lab	20	57	1,140	1	1,140	20
	Classroom, Related Instruction			525	1	525	
	Reference			150	1	150	
	Storage, Material			125	1	125	
				-------	----	---------	
				1,940	4	1,940	
12202000	Sales-Mdse II (Fashn Design) Lab	15	57	855	3	2,565	45
	Classroom, Related Instruction			525	3	1,575	
	Reference			150	3	450	
	Storage, Material			125	3	375	
				-------	----	---------	
				1,655	12	4,965	
12400000	HOME ECONOMICS						
12401000	HOMEMAKING: PREP PERS HOME/FAM LIVING						
12401020	Child Care Svcs Lab-Child Dev	30	52	1,560	5	7,800	150
	Classroom, Related Instruction			525	5	2,625	
	Isolation			45	5	225	
	Kitchen, Home Economics			125	5	625	
	Observation			80	5	400	
	Storage, Material			100	5	500	
	Storage, Student			45	5	225	
	Toilet, Student			28	5	140	
	Toilet, Student			28	5	140	
	Storage, Outside			50	5	250	
				-------	----	---------	
				2,586	50	12,930	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
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Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12501010	Acct & Comp Lab	25	56	1,400	2	2,800	50
	Storage, Material			100	2	200	
				1,500	4	3,000	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	35	63	2,205	9	19,845	315
	Classroom, Related Instruction			525	9	4,725	
	Storage, Material			100	9	900	
				2,830	27	25,470	
12502030	Bus Data Proc Lab-Programmers	30	63	1,890	1	1,890	30
	Classroom, Related Instruction			525	1	525	
	Storage, Material			100	1	100	
				2,515	3	2,515	
12502040	Bus Data Proc Lab-Syst Analyst	30	63	1,890	1	1,890	30
	Classroom, Related Instruction			525	1	525	
	Storage, Material			100	1	100	
				2,515	3	2,515	
12507000	STENOGRAPHIC AND SECRETARIAL						
12507000	Sec'y Occupations Lab	20	58	1,160	6	6,960	120
	Storage, Material			100	6	600	
				1,260	12	7,560	
12600000	TRADE AND INDUSTRIAL OCCUPATIONS						
12607000	COMMERCIAL ART						
12607000	Commercial Art	30	119	3,570	3	10,710	90
	Reproduction			135	3	405	
	Storage, Material			175	3	525	
	Storage, Project			175	3	525	
	Storage, Tool			90	3	270	
				4,145	15	12,435	
12610000	CONSTRUCTION & MAINTENANCE						
12610110	Archit Design & Const Tech Lab	40	66	2,640	2	5,280	80
	Model Shop			540	2	1,080	
	Reproduction			180	2	360	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 2: Kendall Campus
Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			175	2	350	
	Storage, Project			175	2	350	
	Storage, Tool			175	2	350	
				3,885	12	7,770	
12610120	Civil (Engineering) Tech Lab	25	93	2,325	3	6,975	75
	Material Testing			900	3	2,700	
	Soils and Concrete			900	3	2,700	
	Storage, Material			350	3	1,050	
				4,475	12	13,425	
12613000	DRAFTING AND DESIGN						
12613000	Draft & Design Tech (Arch) Lab	20	76	1,520	4	6,080	80
	Reproduction			180	4	720	
	Storage, Material			175	4	700	
	Storage, Project			175	4	700	
				2,050	16	8,200	
12615000	ELECTRONICS						
12615040	Electronic Tech Lab	20	76	1,520	3	4,560	60
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			175	3	525	
	Storage, Project			175	3	525	
	Storage, Tool			90	3	270	
				2,485	15	7,455	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE

Year: 1999-00

Site : No. 2: Kendall Campus

Site CO-FTE : 12735
Nonvocational: 10154
Vocational : 2581

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	416,655	8,105
11408350	PHYSICAL EDUCATION	77,410	
41100000	AUXILIARY SPACES:		
41200000	Library	98,982	
41500000	Audiovisual	20,833	
50000000	Auditorium/Exhibition	38,205	
VARIES	Student Services	95,513	
70000000	Office	160,079	
90000000	Support Services	45,384	
90000000	Custodial Services	14,009	
	Sanitation:		
	Student Restroom	19,103	
	Staff/Public Restroom	3,184	
	SUBTOTAL NET SQUARE FEET	989,357	
	Electric/HVAC Euipment = 6%	59,361	
	TOTAL NET SQUARE FEET	1,048,718	
90000000	NET-TO-GROSS DIFFERENCE: Circulation/Walls/Over-hangs/Open Malls = 34%	356,564	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	1,405,282	8,105

NOTE: Amounts on this page are calculated with formulas.

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					239,489	4,655
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	35	25	875	78	68,250	2,730
	Storage, Material			75	78	5,850	
				950	156	74,100	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,500	3	1,500	
11104010	Biology Lab	40	55	2,200	1	2,200	40
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				2,600	3	2,600	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	30	55	1,650	2	3,300	60
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				1,950	6	3,900	
11119050	Chemistry Lab	30	55	1,650	2	3,300	60
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				1,950	6	3,900	
11210000	FINE AND APPLIED ARTS						
11210020	Art (Computer) Lab	20	50	1,000	1	1,000	20
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				1,275	3	1,275	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11210020	Art (Painting) Lab	20	50	1,000	2	2,000	40
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				1,335	8	2,670	
11210020	Art (Sculpt/Ceramics/Des) Lab	40	50	2,000	2	4,000	80
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				-------	----	---------	
				2,335	8	4,670	
11210041	Choral/Band Lab	60	35	2,100	1	2,100	30
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				-------	----	---------	
				3,110	8	3,110	
11210042	Piano Lab	20	25	500	2	1,000	40
	Storage, Material			100	2	200	
				-------	----	---------	
				600	4	1,200	
11210042	Piano Lab	5	25	125	10	1,250	50
	Storage, Material			100	10	1,000	
				-------	----	---------	
				225	20	2,250	
11210042	Electronic Keyboard Lab	10	40	400	1	400	10
	Storage, Material			100	1	100	
				-------	----	---------	
				500	2	500	
11210070	Dramatic Arts Lab	30	40	1,200	2	2,400	60
	Storage, Material			100	2	200	
				-------	----	---------	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				1,300	4	2,600	
11210070	Scenes Lab	50	40	2,000	1	2,000	50
	Storage, Material			100	1	100	
				2,100	2	2,100	
11210070	Dramatic Arts (Costume) Lab	30	40	1,200	1	1,200	30
	Storage, Material			100	1	100	
				1,300	2	1,300	
11210080	Dance Studio Lab	30	40	1,200	1	1,200	30
	Storage, Material			100	1	100	
				1,300	2	1,300	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	21	40	840	1	840	21
	Storage, Material			100	1	100	
				940	2	940	
11000000	OTHER PROGRAMS						
11000000	Student Computer Terminal Rm	45	45	2,025	10	20,250	0
	Storage, Material			100	10	1,000	
				2,125	20	21,250	
11315080	English as Foreign Language Lab	30	25	750	3	2,250	90
	Storage, Material			75	3	225	
				825	6	2,475	
11315080	English as Foreign Language Lab	50	25	1,250	2	2,500	100
	Storage, Material			75	2	150	
				1,325	4	2,650	
11505000	Business & Management Lab	50	45	2,250	4	9,000	200
	Storage, Material			100	4	400	
	• Instr Service Areas			1,000	5	5,000	
				3,350	13	14,400	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE **Year: 1999-00**
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11806020	Journalism Lab	15	45	675	1	675	15
	Storage, Material			100	1	100	
				-------	----	---------	
				775	2	775	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Math Lab	25	45	1,125	2	2,250	50
	Storage, Material			100	2	200	
				-------	----	---------	
				1,225	4	2,450	
13100000	Multi-Skills Lab	60	45	2,700	1	2,700	60
	Storage, Material			100	1	100	
				-------	----	---------	
				2,800	2	2,800	
13100000	Multi-Skills Lab	20	45	900	1	900	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,000	2	1,000	
13100000	Academic Resources Lab	35	45	1,575	2	3,150	70
	Storage, Material			100	2	200	
				-------	----	---------	
				1,675	4	3,350	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	45	47	2,115	5	10,575	0
	Classroom, Related Instruction			525	5	2,625	
	Testing			250	5	1,250	
	Reception			135	5	675	
				-------	----	---------	
				3,025	20	15,125	
12200000	DISTRIBUTIVE EDUCATION						
12207000	Hotel-Motel I (Comm Foods) Lab	15	95	1,425	2	2,850	30
	* Freezer, Walk-in			45	2	90	
	* Garbage, Refrigerated			25	2	50	
	* Laundry			50	2	100	
	* Lockers, Toilets, and Showers			270	2	540	
	* Multi-Purp Dining/Instruction			1,000	2	2,000	
	* Refrigerator, Walk-in			60	2	120	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	* Storage, Material			125	2	250	
	* Toilet, Student			42	2	84	
				3,042	18	6,084	
12212000	Sales-Mdse II Lab (Mkting/Dist)	20	57	1,140	1	1,140	20
	Classroom, Related Instruction			525	1	525	
	Reference			150	1	150	
	Storage, Material			125	1	125	
				1,940	4	1,940	
12213000	Mgmt-Super Classroom (Insurance)	20	27	540	1	540	20
	Storage, Material			125	1	125	
				665	2	665	
12214000	Mgmt-Super Classroom-Int'l Trade	22	27	594	1	594	22
	Storage, Material			125	1	125	
				719	2	719	
12217000	Mgmt-Super Classrm (Real Estate)	22	27	594	1	594	22
	Storage, Material			125	1	125	
				719	2	719	
12400000	HOME ECONOMICS						
12401000	HOMEMAKING: PREP PERS HOME/FAM LIVING						
12401010	Consumer Svcs Lab (Homemaking)	20	45	900	1	900	20
	Grooming			50	1	50	
	Kitchen, Home Economics			125	1	125	
	Laundry, Home Economics			50	1	50	
	Storage, Material			175	1	175	
	Toilet and Bath, Student			100	1	100	
				1,400	6	1,400	
12402000	OCCUPATIONAL PREPARATION						
12402010	Child Care Services Lab	40	52	2,080	2	4,160	80
	Classroom, Related Instruction			525	2	1,050	
	Isolation			45	2	90	
	Kitchen, Home Economics			125	2	250	
	Observation			80	2	160	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			100	2	200	
	Storage, Student			45	2	90	
	Toilet, Student			28	2	56	
	Toilet, Student			28	2	56	
	Storage, Outside			50	2	100	
				-------	----	---------	
				3,106	20	6,212	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	25	56	1,400	1	1,400	25
	Storage, Material			100	1	100	
				-------	----	---------	
				1,500	2	1,500	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	60	63	3,780	1	3,780	60
	Classroom, Related Instruction			525	1	525	
	Storage, Material			100	1	100	
				-------	----	---------	
				4,405	3	4,405	
12502010	Bus Data Proc Lab	20	63	1,260	3	3,780	60
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			100	3	300	
				-------	----	---------	
				1,885	9	5,655	
12502030	Bus Data Proc Lab-Programmers	20	63	1,260	1	1,260	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			100	1	100	
				-------	----	---------	
				1,885	3	1,885	
12503000	FILING, OFF MACH, & GEN OFF CLER						
12503000	Clerical Occ Lab	20	52	1,040	1	1,040	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,140	2	1,140	
12507000	STENOGRAPHIC AND SECRETARIAL						
12507070	Word Processing Lab	20	70	1,400	2	2,800	40
	Storage, Material			100	2	200	
				-------	----	---------	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STA- TIONS PER SPAC	SQ/FT PER STA- TION	SQ/FT EACH SPACE	NO. SPA- CES	TOTAL SQ/FT	TOTAL STATIONS
				1,500	4	3,000	
12508000	SUPVR/ADM MGT: GEN BUS, ETC.						
12508000	Clerical Occ Lab-Sup & Adm Mgt	20	52	1,040	1	1,040	20
	Storage, Material			100	1	100	
				-------	----	----------	
				1,140	2	1,140	
12600000	TRADE AND INDUSTRIAL OCCUPATIONS						
12609000	COMMERCIAL PHOTOGRAPHY						
12609010	Photo Tech Lab (Lab & Darkroom)	15	95	1,425	2	2,850	30
	Classroom, Related Instruction			525	2	1,050	
	Print Finishing			360	2	720	
	Storage, Material			350	2	700	
	Darkroom			360	2	720	
	Storage, Tool			275	2	550	
	Storage, Project			175	2	350	
	Studio			360	2	720	
	Storage, Material			100	2	200	
				-------	----	----------	
				3,930	18	7,860	
12610000	CONSTRUCTION & MAINTENANCE						
12610110	Archit Design & Const Tech Lab	20	66	1,320	1	1,320	20
	Model Shop			540	1	540	
	Reproduction			180	1	180	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
	Storage, Tool			175	1	175	
				-------	----	----------	
				2,565	6	2,565	
12610110	Architectural Drafting Lab	35	76	2,660	1	2,660	35
	Reproduction			270	1	270	
	Storage, Material			100	1	100	
	Storage, Project			100	1	100	
	Model Shop			540	1	540	
				-------	----	----------	
				3,670	5	3,670	
12613000	DRAFTING AND DESIGN						
12613000	Drafting & Design Tech Lab	35	76	2,660	1	2,660	35
	Reproduction			180	1	180	
	Storage, Material			175	1	175	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999–00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Project			175	1	175	
				3,190	4	3,190	
12615000	ELECTRONICS						
12615040	Electronic Tech Lab	20	76	1,520	1	1,520	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
	Storage, Tool			90	1	90	
				2,485	5	2,485	
12619000	GRAPHIC ARTS						
12619002	Graph Des Tech Lab	25	57	1,425	1	1,425	25
	Classroom, Related Instruction			525	1	525	
	Paint Vapor			180	1	180	
	Photography Laboratory			900	1	900	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
				3,380	6	3,380	
12699000	OTHER TRADE & INDUSTRIAL						
12699070	Broadcasting Tech Lab-Radio & TV	35	27	945	1	945	35
	News			105	2	210	
	Production Control			165	4	660	
	Program Control			165	2	330	
	Recording Booth			70	8	560	
	Storage, Material			100	1	100	
	Studio			180	1	180	
				1,730	19	2,985	
12700000	PUBLIC SERVICE						
12702000	LAW ENFORCEMENT						
12702040	Bail Bonding Classroom	20	35	700	1	700	20
				700	1	700	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 3: Mitchell F. Wolfson Cmp
Site CO-FTE : 7366
Nonvocational: 5981
Vocational : 1385

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	239,489	4,655
11408350	PHYSICAL EDUCATION	45,196	
41100000	AUXILIARY SPACES:		
41200000	Library	57,695	
41500000	Audiovisual	11,974	
50000000	Auditorium/Exhibition	22,098	
VARIES	Student Services	55,245	
70000000	Office-College Administration 104775	197,366	
90000000	Support Services	31,453	
90000000	Custodial Services	8,103	
	Sanitation:		
	Student Restroom	11,049	
	Staff/Public Restroom	1,842	
	SUBTOTAL NET SQUARE FEET	681,510	
	Electric/HVAC Euipment = 6%	40,891	
	TOTAL NET SQUARE FEET	722,401	
90000000	NET-TO-GROSS DIFFERENCE: Circulation/Walls/Over-hangs/Open Malls = 34%	245,616	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	968,017	4,655

NOTE: Amounts on this page are calculated with formulas.

* Related space agreed to by staff of community college and OEF.

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					207,657	1,906
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	30	25	750	32	24,000	960
	Storage, Material			75	32	2,400	
				825	64	26,400	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,775	3	1,775	
11104120	Anatomy Lab	32	55	1,760	1	1,760	32
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				2,160	3	2,160	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,675	3	1,675	
11119050	Chemistry Lab	25	55	1,375	1	1,375	25
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,675	3	1,675	
11210000	FINE AND APPLIED ARTS						
11210070	Dramatic Arts Lab	30	40	1,200	1	1,200	30
	Storage, Material			100	1	100	
				1,300	2	1,300	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STA- TIONS PER SPAC	SQ/FT PER STA- TION	SQ/FT EACH SPACE	NO. SPA- CES	TOTAL SQ/FT	TOTAL STATIONS
11000000	OTHER PROGRAMS						
11000000	Student Computer Terminal Room	50	45	2,250	5	11,250	0
	Storage, Material			100	5	500	
				-------	----	---------	
				2,350	10	11,750	
11315080	English as Foreign Language Lab	35	25	875	1	875	35
	Storage, Material			75	1	75	
				-------	----	---------	
				950	2	950	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Writing Lab	20	45	900	1	900	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,000	2	1,000	
13100000	Academic Resource Lab	20	45	900	1	900	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,000	2	1,000	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	45	47	2,115	5	10,575	0
	Classroom, Related Instruction			525	5	2,625	
	Testing			250	5	1,250	
	Reception			135	5	675	
				-------	----	---------	
				3,025	20	15,125	
12300000	HEALTH OCCUPATIONS EDUCATION						
12300000	DENTAL						
12301020	Dental Hygiene Lab-Assoc Degree	7	95	665	12	7,980	84
	Classroom, Related Instruction			525	12	6,300	
	Darkroom			60	12	720	
	Lockers, Faculty			90	12	1,080	
	Lockers, Student			360	12	4,320	
	Operations			360	12	4,320	
	Reception			360	12	4,320	
	Storage, Material			125	12	1,500	
	X-Ray			135	12	1,620	
				-------	----	---------	
				2,680	108	32,160	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
12302000	MEDICAL LABORATORY TECHNOLOGY						
12302000	Med Lab Tech Lab	20	91	1,820	3	5,460	60
	Autotutorial Laboratory			340	3	1,020	
	Technical Laboratory			940	1	940	
	Classroom, Related Instruction			525	3	1,575	
	Sterilization			180	3	540	
	Storage, Project			150	3	450	
	Storage, Material			350	3	1,050	
				-------	----	---------	
				4,305	19	11,035	
12303000	NURSING						
12303010	Nursing Lab (RN)	25	158	3,950	3	11,850	75
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			300	3	900	
	Lockers, Student			180	3	540	
	Reception			135	3	405	
	Reference			360	3	1,080	
	Conference			225	3	675	
				-------	----	---------	
				5,675	21	17,025	
12303061	Obstetrical Tech (Midwifery) Lab	15	85	1,275	1	1,275	15
	• Lab/Birth Center			1,500	1	1,500	
	• Classroom, Related Instruction			525	1	525	
	• Storage, Material			150	1	150	
	• Storage, Equipment			150	1	150	
	• Reception, Waiting Area			135	1	135	
	• Reference, Computer Area			300	1	300	
	• Lockers, Student			180	1	180	
				-------	----	---------	
				4,215	8	4,215	
12303062	Ob Tech (Midwifery Asst) Lab	15	85	1,275	1	1,275	15
	• Storage, Material			150	1	150	
	• Storage, Equipment			150	1	150	
	• Reference, Computer Area			300	1	300	
				-------	----	---------	
				1,875	4	1,875	
12304000	REHABILITATION						
12304010	Occupational Therapy Assist Lab	20	80	1,600	1	1,600	20
	Classroom, Related Instruction			525	1	525	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
	Technical Laboratory			940	1	940	
	Storage, Material			500	1	500	
				-------	----	----------	
				3,565	4	3,565	
12304021	Physical Therapy Assistant Lab	20	80	1,600	1	1,600	20
	Hydrotherapy			560	1	560	
	Storage, Material			175	1	175	
				-------	----	----------	
				2,335	3	2,335	
12305000	RADIOLOGIC						
12305010	Radiatn Therapy Tech (X-Ray) Lab	25	80	2,000	1	2,000	25
	Classroom, Related Instruction			525	1	525	
	Storage, Material			350	1	350	
	Technical Laboratory			940	1	940	
	Darkroom			360	1	360	
				-------	----	----------	
				4,175	5	4,175	
12305030	Nuclear Med Tech Lab	15	80	1,200	1	1,200	15
	Classroom, Related Instruction			525	1	525	
	Storage, Material			350	1	350	
	Technical Laboratory			940	1	940	
	Darkroom			360	1	360	
				-------	----	----------	
				3,375	5	3,375	
12306000	OPHTHALMIC						
12306010	Ophthalmic Lab/Opthalmic Disp	20	79	1,580	1	1,580	20
	Dispensary			450	1	450	
	Lens Laboratory			1,080	1	1,080	
	Storage, Material			175	1	175	
	Storage, Project			100	1	100	
				-------	----	----------	
				3,385	5	3,385	
12306030	Optometric Assisting Lab	20	63	1,260	1	1,260	20
	Classroom, Related Instruction			525	1	525	
	Clinician			135	1	135	
	Contact Lens			270	1	270	
	Dispensary			135	1	135	
	Lockers, Student			90	1	90	
	Reception			360	1	360	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Refracting			405	1	405	
	Storage, Material			225	1	225	
	Testing			900	1	900	
	Toilet, Patient			90	1	90	
				4,395	11	4,395	
12309000	MISCELLANEOUS HEALTH EDUCATION						
12309010	Electroenceph Tech Lab (Tech'n)	20	88	1,760	1	1,760	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			250	1	250	
				2,535	3	2,535	
12309032	Respiratory Therapy Tech Lab	20	95	1,900	1	1,900	20
	Classroom, Related Instruction			525	1	525	
	Lockers, Student			180	1	180	
	Maintenance			180	1	180	
	Reception			135	1	135	
	Storage, Material			300	1	300	
				3,220	6	3,220	
12309040	Med Assisting (Chiro Techn) Lab	20	95	1,900	1	1,900	20
	Classroom, Related Instruction			525	1	525	
	Patient Area			810	1	810	
	Storage, Material			250	1	250	
				3,485	4	3,485	
12309041	Physn Asst/Forgn Med Grad Lab	15	95	1,425	1	1,425	15
	• Classroom, Related Instruction			525	1	525	
	• Reference, Computer Area			300	1	300	
	• Storage, Material			150	1	150	
	• Storage, Equipment			150	1	150	
				2,550	5	2,550	
12309070	Emerg Med Tech Lab (Paramedic)	20	88	1,760	6	10,560	120
	Classroom, Related Instruction			525	6	3,150	
	Storage, Material			250	6	1,500	
	Telemetry			1,080	6	6,480	
				3,615	24	21,690	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 4: Medical Center Campus
Site CO-FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
12309140	Cardio-pulmonary Tech Lab	10	167	1,670	1	1,670	10
	Classroom, Related Instruction			525	1	525	
	Storage, Material			545	1	545	
	Technical Laboratory			940	1	940	
				-------	----	---------	
				3,680	4	3,680	
12399000	HEALTH OCCUPATIONS EDUC, OTHER						
12399010	Hosp Admit Off Lab-Hlth Care Mgt	15	88	1,320	1	1,320	15
	Storage, Material			100	1	100	
				-------	----	---------	
				1,420	2	1,420	
12399020	Health Care Mgt Lb-Hlth Svc Aide	20	80	1,600	1	1,600	20
	Storage, Material			250	1	250	
				-------	----	---------	
				1,850	2	1,850	
12399050	Medical Records Tech Lab	20	88	1,760	3	5,280	60
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			125	3	375	
	Storage, Project			100	3	300	
				-------	----	---------	
				2,510	12	7,530	
12399080	Pharmacy Assisting Lab	15	133	1,995	1	1,995	15
	Classroom, Related Instruction			525	1	525	
	Storage, Material			175	1	175	
				-------	----	---------	
				2,695	3	2,695	
12400000	HOME ECONOMICS						
12402000	OCCUPATIONAL PREPARATION						
12402010	Child Care Services Lab	25	52	1,300	2	2,600	50
	Classroom, Related Instruction			525	2	1,050	
	Isolation			45	2	90	
	Kitchen, Home Economics			125	2	250	
	Observation			80	2	160	
	Storage, Material			100	2	200	
	Storage, Student			45	2	90	
	Toilet, Student			28	2	56	
	Toilet, Student			28	2	56	
	Storage, Outside			50	2	100	
				-------	----	---------	
				2,326	20	4,652	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999–00
Site : No. 4: Medical Center Campus
Site CO–FTE : 2388
Nonvocational: 890
Vocational : 1498

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	207,657	1,906
11406350	PHYSICAL EDUCATION	16,000	
41100000	AUXILIARY SPACES:		
41200000	Library	19,414	
41500000	Audiovisual	10,383	
50000000	Auditorium/Exhibition	7,164	
VARIES	Student Services	17,910	
70000000	Office	30,017	
90000000	Support Services	15,427	
90000000	Custodial Services	2,627	
	Sanitation:		
	Student Restroom	3,582	
	Staff/Public Restroom	597	
	SUBTOTAL NET SQUARE FEET	330,778	
	Electric/HVAC Euipment = 6%	19,847	
	TOTAL NET SQUARE FEET	350,625	
90000000	NET–TO–GROSS DIFFERENCE: Circulation/Walls/Overhangs/Open Malls = 34%	140,250	
	TOTALS – GROSS SQ/FT & STUDENT STATIONS	490,875	1,906

NOTE: Amounts on this page are calculated with formulas.

* Related space agreed to by staff of community college and OEF.

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					128,708	1,755
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	35	25	875	27	23,625	945
	Storage, Material			75	27	2,025	
				950	54	25,650	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,720	3	1,720	
11104110	Microbiology Lab	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,720	3	1,720	
11104120	Anatomy Lab	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,720	3	1,720	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,620	3	1,620	
11119050	Chemistry Lab	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,620	3	1,620	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11210000	**FINE AND APPLIED ARTS**						
11210020	Art (Sculpt/Ceramics/Des)) Lab	15	50	750	2	1,500	30
	Kiln			60	2	120	
	Storage, Material			100	2	200	
	Storage, Project			175	2	350	
				--------	----	----------	
				1,085	8	2,170	
11210020	Art (Painting) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				--------	----	----------	
				1,335	4	1,335	
11210041	Choral/Band Lab	40	35	1,400	1	1,400	20
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				--------	----	----------	
				2,410	8	2,410	
11210042	Piano Lab	10	25	250	1	250	10
	Storage, Material			100	1	100	
				--------	----	----------	
				350	2	350	
11210042	Music (Guitar/Listening) Lab	10	40	400	1	400	10
	Storage, Material			100	1	100	
				--------	----	----------	
				500	2	500	
11210070	Dramatic Arts Lab	20	40	800	1	800	20
	Storage, Material			100	1	100	
				--------	----	----------	
				900	2	900	
11210070	Dramatic Arts (Costume) Lab	15	40	600	1	600	15
	Storage, Material			100	1	100	
				--------	----	----------	

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Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				700	2	700	
11210080	Dance Studio Lab	30	40	1,200	1	1,200	30
	Storage, Material			100	1	100	
				-------	----	---------	
				1,300	2	1,300	
11000000	OTHER PROGRAMS						
11000000	Student Computer Terminal Room	35	45	1,575	6	9,450	0
	Storage, Material			100	6	600	
				-------	----	---------	
				1,675	12	10,050	
11315080	English as Foreign Language Lab	30	25	750	1	750	30
	Storage, Material			75	1	75	
				-------	----	---------	
				825	2	825	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Math Lab	25	45	1,125	1	1,125	25
	Storage, Material			100	1	100	
				-------	----	---------	
				1,225	2	1,225	
13100000	Reading Lab	20	45	900	1	900	20
	Storage, Material			100	1	100	
				-------	----	---------	
				1,000	2	1,000	
13100000	Multi-Skills Lab	25	45	1,125	1	1,125	25
	Storage, Material			100	1	100	
				-------	----	---------	
				1,225	2	1,225	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	45	47	2,115	6	12,690	0
	Classroom, Related Instruction			525	6	3,150	
	Testing			250	6	1,500	
	Reception			135	6	810	
				-------	----	---------	
				3,025	24	18,150	
12100000	AGRICULTURAL EDUCATION						

Exhibit 130

College: **MIAMI-DADE COMMUNITY COLLEGE** Year: 1999–00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12105000	ORN HORT (PROD, PROC, MKT & SERV)						
12105000	Ornamental Horticulture Lab	20	50	1,000	1	1,000	20
	Classroom, Related Instruction			525	1	525	
	Greenhouse			800	1	800	
	Lockers, Toilets and Showers			150	1	150	
	Reference			200	1	200	
	Storage, Flammable			175	1	175	
	Storage, Material			175	1	175	
	Storage, Tool			350	1	350	
	Storage, Machinery			1,100	1	1,100	
				-------	----	---------	
				4,475	9	4,475	
12105040	Landscaping	15	50	750	1	750	15
	Classroom, Related Instruction			525	1	525	
	Greenhouse			800	1	800	
	Lockers, Toilets and Showers			150	1	150	
	Reference			200	1	200	
	Storage, Flammable			175	1	175	
	Storage, Material			175	1	175	
	Storage, Tool			350	1	350	
	Storage, Machinery			1,100	1	1,100	
				-------	----	---------	
				4,225	9	4,225	
12300000	HEALTH OCCUPATIONS EDUCATION						
12303000	NURSING						
12303010	Nursing Lab (RN)	20	158	3,160	1	3,160	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			300	1	300	
	Lockers, Student			180	1	180	
	Reception			135	1	135	
	Reference			360	1	360	
	Conference			225	1	225	
				-------	----	---------	
				4,885	7	4,885	
12400000	HOME ECONOMICS						
12401000	HOMEMAKING: PREP PERS HOME/FAM LIVING						
12401020	Child Care Svcs Lab-Child Dev	30	52	1,560	3	4,680	90
	Classroom, Related Instruction			525	3	1,575	
	Isolation			45	3	135	
	Kitchen, Home Economics			125	3	375	
	Observation			80	3	240	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999–00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Material			100	3	300	
	Storage, Student			45	3	135	
	Toilet, Student			28	3	84	
	Toilet, Student			28	3	84	
	Storage, Outside			50	3	150	
				2,586	30	7,758	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	25	56	1,400	1	1,400	25
	Storage, Material			100	1	100	
				1,500	2	1,500	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	15	63	945	2	1,890	30
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			100	2	200	
				1,570	6	3,140	
12507000	STENOGRAPHIC AND SECRETARIAL						
12507000	Sec'y Occupations Lab	25	58	1,450	1	1,450	25
	Storage, Material			100	1	100	
				1,550	2	1,550	
12507060	Sec'y Occup Lab-Court Reporting	10	58	580	1	580	10
	Storage, Material			100	1	100	
				680	2	680	
12507070	Word Processing Lab	30	70	2,100	1	2,100	30
	Storage, Material			100	1	100	
				2,200	2	2,200	
12509000	TYPING						
12509020	Clerical Occ Lab (Typist)	15	52	780	1	780	15
	Storage, Material			100	1	100	
				880	2	880	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
12600000	TRADE AND INDUSTRIAL OCCUPATIONS						
12604000	AVIATION						
12604001	Avionics Lab	15	76	1,140	2	2,280	30
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			175	2	350	
	Storage, Project			175	2	350	
	Storage, Tool			90	2	180	
				-------	----	---------	
				2,105	10	4,210	
12604040	Aircraft Piloting & Navig Lab	15	72	1,080	2	2,160	30
	Classroom, Related Instruction			525	2	1,050	
	Flight Simulator			450	2	900	
	Meteorology			360	2	720	
	Storage, Material			450	2	900	
				-------	----	---------	
				2,865	10	5,730	
12610110	Archit Design & Const Tech Lab	25	66	1,650	1	1,650	25
	Model Shop			540	1	540	
	Reproduction			180	1	180	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
	Storage, Tool			175	1	175	
				-------	----	---------	
				2,895	6	2,895	
12613000	DRAFTING AND DESIGN						
12613000	Draft & Design Tech (Arch) Lab	25	76	1,900	1	1,900	25
	Reproduction			180	1	180	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
				-------	----	---------	
				2,430	4	2,430	
12615000	ELECTRONICS						
12615040	Electronic Tech Lab	25	76	1,900	1	1,900	25
	Classroom, Related Instruction			525	1	525	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
	Storage, Tool			90	1	90	
				-------	----	---------	
				2,865	5	2,865	

Exhibit 130

College: MIAMI–DADE COMMUNITY COLLEGE Year: 1999–00
Site : No. 5: Homestead Campus
Site CO-FTE : 2340
Nonvocational: 1575
Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	STA-TIONS PER SPAC	SQ/FT PER STA-TION	SQ/FT EACH SPACE	NO. SPA-CES	TOTAL SQ/FT	TOTAL STATIONS
12619000	GRAPHIC ARTS						
12619001	Graphic Arts Tech Lab	20	57	1,140	1	1,140	20
	Classroom, Related Instruction			525	1	525	
	Paint Vapor			180	1	180	
	Photography Laboratory			900	1	900	
	Storage, Material			175	1	175	
	Storage, Project			175	1	175	
				-------	----	---------	
				3,095	6	3,095	

Exhibit 130

College: MIAMI-DADE COMMUNITY COLLEGE Year: 1999-00

Site : No. 5: Homestead Campus

Site CO-FTE : 2340

Nonvocational: 1575

Vocational : 765

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	128,708	1,755
11408350	PHYSICAL EDUCATION	16,000	
41100000	AUXILIARY SPACES:		
41200000	Library	19,045	
41500000	Audiovisual	6,435	
50000000	Auditorium/Exhibition	7,020	
VARIES	Student Services	17,550	
70000000	Office	29,414	
90000000	Support Services	11,209	
90000000	Custodial Services	2,574	
	Sanitation:		
	Student Restroom	3,510	
	Staff/Public Restroom	585	
	SUBTOTAL NET SQUARE FEET	242,050	
	Electric/HVAC Euipment = 6%	14,523	
	TOTAL NET SQUARE FEET	256,573	
90000000	NET-TO-GROSS DIFFERENCE:		
	Circulation/Walls/Over-hangs/Open Malls = 34%	87,235	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	343,808	1,755

NOTE: Amounts on this page are calculated with formulas.

SECTION 7

INVENTORY OF EXISTING SITES AND FACILITIES

During the educational plant survey, members of the survey team visited all existing sites and facilities owned by the college as well as those under long-term lease to the college. They examined facilities with regard to physical condition to determine whether they could be classified as satisfactory and recommended for continued use. They also evaluated facilities with respect to adequacy and suitability for accommodating the educational programs and related services provided by the college.

Description of Sites: Miami-Dade Community College owns eight (8)sites: five (5) campuses, two (2) centers, and one (1) special purpose center. Additionally, at the Homestead Campus, it has lease arrangements for two (2) sites with local and federal governments and with one (1) local service agency. See Figure 2 for the Miami-Dade Community site locations.

North Campus, Site 1: North Campus occupies 245 acres located at 11380 Northwest 27th Avenue. It consists of 32 buildings classified as permanent and 31 others designated as temporary. Site plans for the five principal campuses are shown in Figures 3, 4, 5, 6, 7 and 8 at the end of the section on Description of Sites.

Liberty City Entrepreneurial Center, Site 10: This special purpose center is an extension of North Campus and is administered from that site. It consists of one building, designated as permanent.

Hialeah Education Center, Site 11: This site has been officially designated as a Center, but continues at this time as an extension of North Campus, from which place it is administered. It consists of one permanent building.

Kendall Campus, Site 2: Kendall Campus occupies a 185 acre site at 11011 Southwest 104th Street. Located on the campus are 20 permanent buildings, 20 buildings classified as temporary, and one (1) of the permanent-type building under construction.

Wolfson Campus, Site 3: Wolfson Campus occupies an 11 acre site in the heart of downtown Miami. Since its opening in 1970 it has served as the main source of further education for immigrants and refugees arriving in Dade County. On this campus are seven (7) permanent type buildings, two (2) of which are under construction.

InterAmerican Center, Site 30: This Center is an extension of Wolfson Campus and is administered from Wolfson. The Center is located in the heart of the Hispanic Community, a geographic area broadly defined as Little Havana. It serves approximately 3500 students with over 300 class sections each major term. These classes and students are accommodated in 13 buildings; one (1) permanent type building and 12 temporary structures.

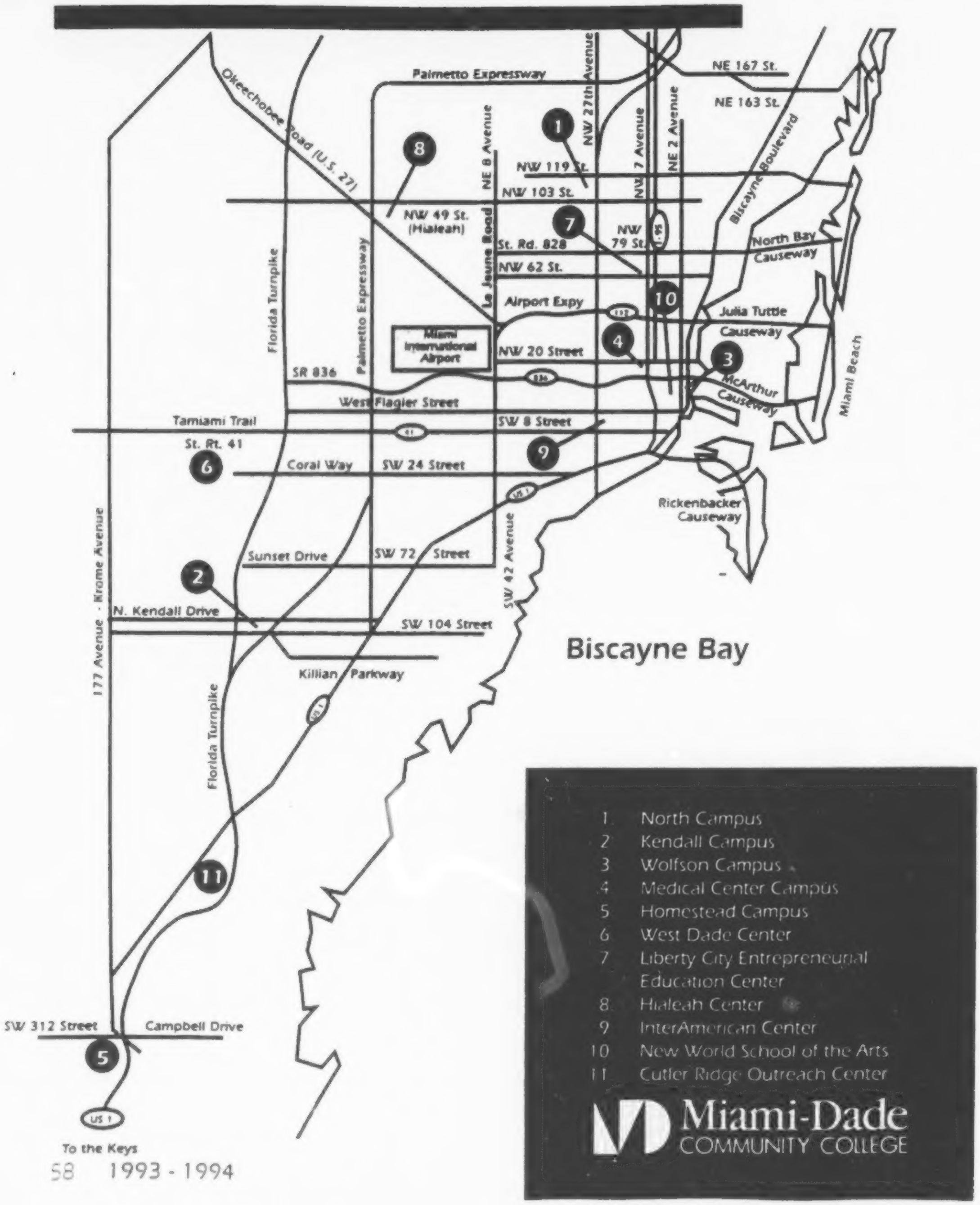
Medical Center Campus, Site 4: This full-service campus is located on 8.8 acres in Dade County's midtown medical complex. Since 1965, the college has provided health care professionals who serve in key positions in Dade County and beyond. Of the 11 buildings located on this campus, two (2) are permanent buildings and nine (9) are classified as temporary.

Homestead Campus, Site 5: This campus is the newest of the five campuses, opening in the Fall of 1990. It is located on approximately eight (8) acres of land at 500 College Terrace, in the redevelopment area of the City of Homestead. Located on the Homestead Campus are 19 buildings. Nine of the buildings are permanent structures. Eight (8) of these are under construction and are expected to open for use by mid-fall, 1995. The other 10 buildings are portable and designated as temporary.

Harris Field, Site 50: This site is an extension of the Homestead Campus. It is the result of a long-term lease arrangement between the City of Homestead and Miami-Dade Community College for the land. The college then built the Wellness Center at Harris Field, a 20,000 square foot building, that houses the college's physical education program. Through the joint venture with the City of Homestead and the YMCA, the students will have access to a pool, gymnasium, baseball diamonds, tennis courts, and racquetball courts.

Also located at Harris Field is the Child Care Education Laboratory, a facility designed to serve approximately 85 children in infant, toddler, and pre-school programs. As such it will serve as a training facility for students preparing to enter the field of Early Childhood Education.

Miami-Dade Locations


Palmetto Expressway
NE 167 St.
NE 163 St.
Okeechobee Road (U.S. 27)
NW 27th Avenue
NW 7 Avenue
NE 2 Avenue
NE 8 Avenue
Biscayne Boulevard
NW 119 St.
NW 103 St.
NW 49 St. (Hialeah)
St. Rd. 828
NW 79 St.
I-95
North Bay Causeway
NW 62 St.
Le Jeune Road
Airport Expy
112
Julia Tuttle Causeway
Florida Turnpike
Palmetto Expressway
Miami International Airport
NW 20 Street
SR 836
836
McArthur Causeway
Miami Beach
West Flagler Street
Tamiami Trail
St. Rt. 41
41
SW 8 Street
Coral Way
SW 24 Street
US 1
Rickenbacker Causeway
SW 42 Avenue
Sunset Drive
SW 72 Street
177 Avenue - Krome Avenue
N. Kendall Drive
SW 104 Street
Killian Parkway
Biscayne Bay
Florida Turnpike
SW 312 Street
Campbell Drive
US 1
To the Keys
1
2
3
4
5
6
7
8
9
10
11

1. North Campus
2. Kendall Campus
3. Wolfson Campus
4. Medical Center Campus
5. Homestead Campus
6. West Dade Center
7. Liberty City Entrepreneurial Education Center
8. Hialeah Center
9. InterAmerican Center
10. New World School of the Arts
11. Cutler Ridge Outreach Center

Miami-Dade
COMMUNITY COLLEGE

58 1993 - 1994

Figure 2

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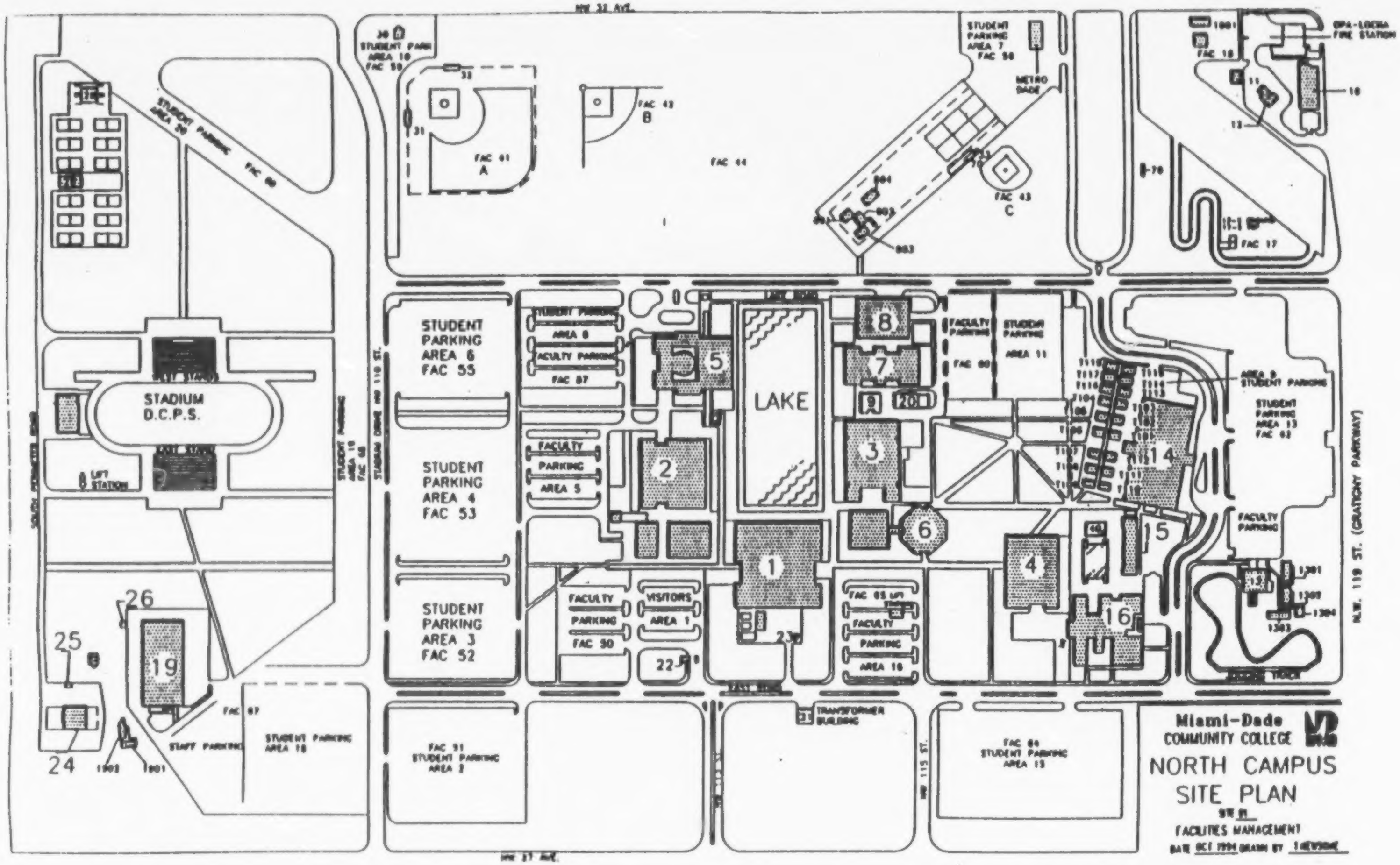
NW 32 AVE.
STUDENT PARKING AREA 20 FAC 60
STUDENT PARK AREA 10 FAC 59
FAC 41 A
FAC 42 B
FAC 44
FAC 43 C
STUDENT PARKING AREA 7 FAC 58
METRO DADE
OPA-LOCKA FIRE STATION 35
FAC 18
FAC 17
STADIUM D.C.P.S.
LIFT STATION
STUDENT PARKING AREA 6 FAC 55
STUDENT PARKING AREA 4 FAC 53
STUDENT PARKING AREA 3 FAC 52
STUDENT PARKING AREA 8
FACULTY PARKING FAC 57
FACULTY PARKING AREA 5
FACULTY PARKING FAC 50
VISITORS AREA 1
LAKE
FACULTY PARKING FAC 60
STUDENT PARKING AREA 11
AREA 9 STUDENT PARKING
STUDENT PARKING AREA 13 FAC 63
FACULTY PARKING
FAC 65 LOT
FACULTY PARKING AREA 16
TRANSFORMER BUILDING
STAFF PARKING
FAC 67
STUDENT PARKING AREA 18
FAC 51 STUDENT PARKING AREA 2
FAC 64 STUDENT PARKING AREA 15
N.W. 119 ST. (GRATIGNY PARKWAY)
NW 115 ST.
NW 27 AVE.
1
2
3
4
5
6
7
8
9
14
15
16
19
20
22
23
24
25
26
1301
1302
1303
1304
1901
1902
Miami-Dade COMMUNITY COLLEGE
NORTH CAMPUS SITE PLAN
FACILITIES MANAGEMENT
DATE OCT 1994

FAC #	BLDG #	BLDG NAME	FAC #	BLDG #	BLDG NAME	FAC #	BLDG #	BLDG NAME	FAC #	BLDG #	BLDG NAME
1	1000	PAUL R. SCOTT HALL	9	300	MORTUARY SCIENCE	16	600	P.E. AUXILIARY	25	25	FIELD OFFICE
2	2000	MITCHELL WOLFSON CT	10	100	FIRE SCIENCE LAB	19	900	PLANT MAINT.	26	26	PAINT STORAGE
3	3000	McARTHUR HALL	11	100	FIRE SCI. BURN CT	20	20	UTILITIES BLDG	28	28	TENNIS PAVILLION
4	4000	LEROY COLLINS CT	12	200	FIRE SCIENCE TOWER	21	21	TRANSFORMER BLDG	1301	1301	PRESCHOOL PORTABLE
5	5000	WILLIAM PAWLEY CT	13	300	PRESCHOOL LAB	22	22	INFORMATION BOOTH	1302	1302	FIRST GRADE PORTABLE
6	6000	DEVELOP. STUDIES CT	14	400	JOHN F. KENNEDY CT	23	23	CHEMICAL STORAGE	1901	1901	COMMUNITY SERVICE
7	7000	GARTH C. REEVES HALL JUSTICE	15	500	SWIMMING CENTER	24	24	VEHICLE MAINTENANCE	1902	1902	PLANT MAINTENANCE

Figure 3

North Campus Site Plan

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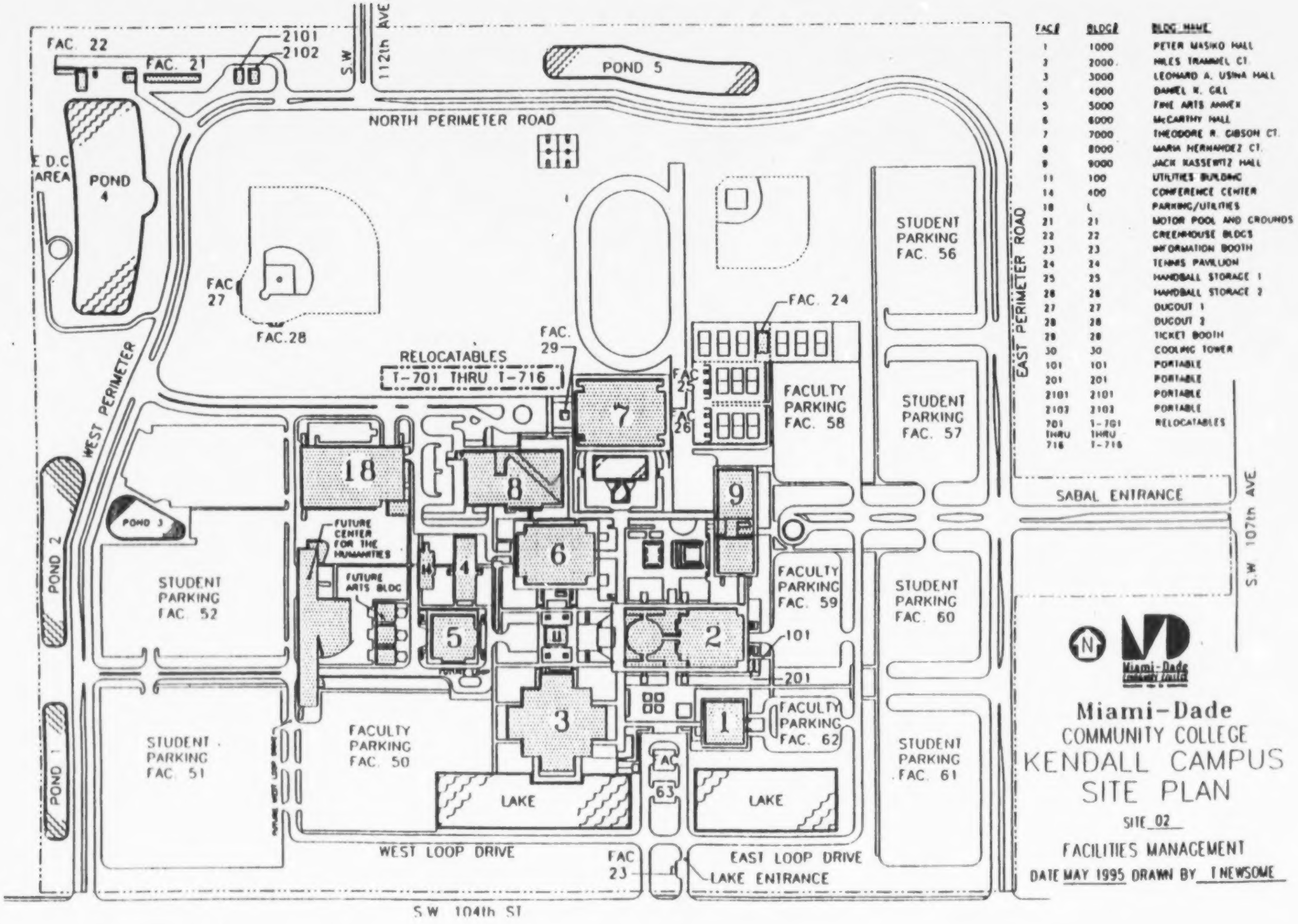

FAC. 22
FAC. 21
2101
2102
S.W. 112th AVE
POND 5
NORTH PERIMETER ROAD
E D.C AREA
POND 4
FAC 27
FAC.28
RELOCATABLES
T-701 THRU T-716
FAC. 29
FAC. 24
FAC 25
FAC 26
FACULTY PARKING FAC. 58
STUDENT PARKING FAC. 56
STUDENT PARKING FAC. 57
EAST PERIMETER ROAD
SABAL ENTRANCE
S.W. 107th AVE
WEST PERIMETER
POND 2
POND 3
POND 1
STUDENT PARKING FAC. 52
STUDENT PARKING FAC. 51
FUTURE CENTER FOR THE HUMANITIES
FUTURE ARTS BLDG
18
8
7
9
6
4
5
2
3
1
101
201
FACULTY PARKING FAC. 59
FACULTY PARKING FAC. 50
FACULTY PARKING FAC. 62
STUDENT PARKING FAC. 60
STUDENT PARKING FAC. 61
FAC 63
LAKE
LAKE
WEST LOOP DRIVE
EAST LOOP DRIVE
FAC 23
LAKE ENTRANCE
S.W. 104th ST
Miami-Dade Community College
Miami-Dade COMMUNITY COLLEGE
KENDALL CAMPUS
SITE PLAN
SITE 02
FACILITIES MANAGEMENT
DATE MAY 1995 DRAWN BY T NEWSOME

FAC#	BLDG#	BLDG NAME
1	1000	PETER MASIKO HALL
2	2000	MILES TRAMMEL CT
3	3000	LEONARD A. USINA HALL
4	4000	DANIEL K. GILL
5	5000	FINE ARTS ANNEX
6	6000	McCARTHY HALL
7	7000	THEODORE R. GIBSON CT.
8	8000	MARIA HERNANDEZ CT.
9	9000	JACK KASSEWITZ HALL
11	100	UTILITIES BUILDING
14	400	CONFERENCE CENTER
18	L	PARKING/UTILITIES
21	21	MOTOR POOL AND GROUNDS
22	22	GREENHOUSE BLDGS
23	23	INFORMATION BOOTH
24	24	TENNIS PAVILION
25	25	HANDBALL STORAGE 1
26	26	HANDBALL STORAGE 2
27	27	DUGOUT 1
28	28	DUGOUT 2
29	29	TICKET BOOTH
30	30	COOLING TOWER
101	101	PORTABLE
201	201	PORTABLE
2101	2101	PORTABLE
2102	2102	PORTABLE
701 THRU 716	T-701 THRU T-716	RELOCATABLES

Figure 4
Kendall Campus Site Plan

BEST COPY AVAILABLE

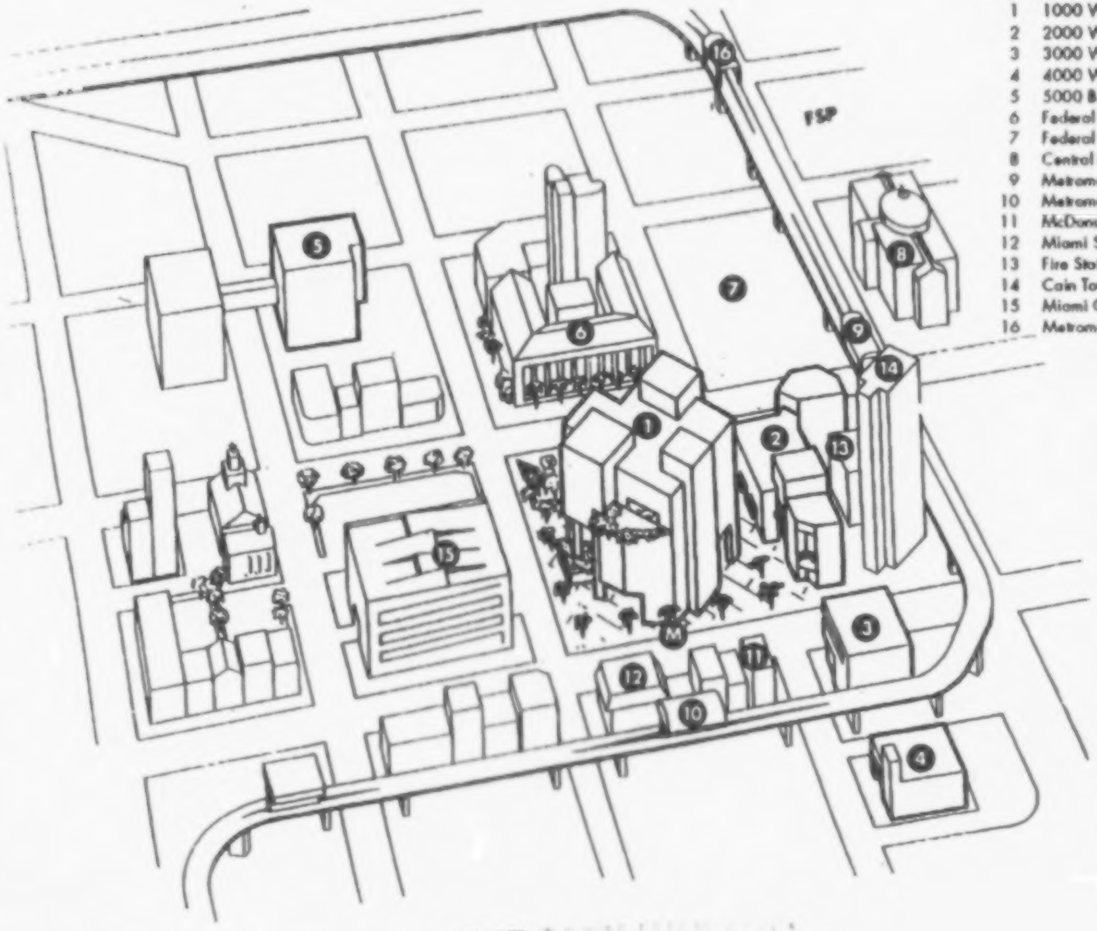
Miami-Dade Community College
Wolfson Campus

Building by number

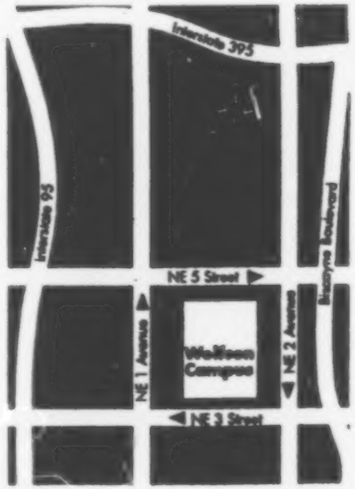
1	1000 Wolfson Bldg
2	2000 Wolfson Bldg
3	3000 Wolfson Bldg
4	4000 Wolfson Bldg
5	5000 Bonnie McCabe Hall
6	Federal Building
7	Federal Court House
8	Central Baptist Church
9	Metromover College North
10	Metromover Bayside
11	McDonalds
12	Miami Subs
13	Fire Station
14	Cain Towers
15	Miami Garage
16	Metromover MiamiArena

Key

P	Public Parking
FSP	Faculty - Staff Parking
M	Metro Bus Stop
I	Information



16
FSP
5
6
7
8
9
14
1
2
13
15
3
M
12
11
10
4



Interstate 395
Interstate 95
Biscayne Boulevard
NE 5 Street
NE 1 Avenue
NE 2 Avenue
Wolfson Campus
NE 3 Street

Figure 5A

Mitchell F. Wolfson Campus

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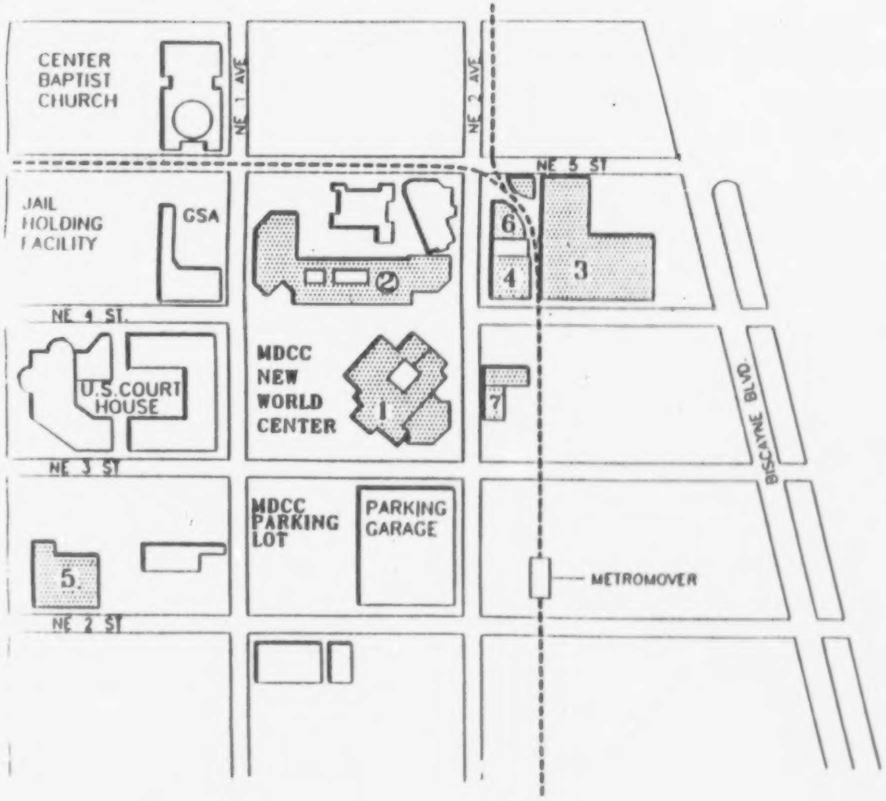

CENTER BAPTIST CHURCH
NE 1 AVE
NE 2 AVE
NE 5 ST
JAIL HOLDING FACILITY
GSA
2
6
4
3
NE 4 ST.
U.S.COURT HOUSE
MDCC NEW WORLD CENTER
1
7
BISCAYNE BLVD.
NE 3 ST
MDCC PARKING LOT
PARKING GARAGE
METROMOVER
5.
NE 2 ST
N

FAC #	BLDG #	BLDG NAME
1	1000	WOLFSON CAMPUS I
2	2000	WOLFSON CAMPUS II
3	3000	WOLFSON CAMPUS III
4	4000	NEW WORLD SCHOOL OF THE ARTS
5	5000	BONNIE P MCCABE HALL
6	6000	WOLFSON CAMPUS III
7	7000	339-341 NE 2 AVE

Miami-Dade
COMMUNITY COLLEGE
WOLFSON CAMPUS
SITE PLAN
SITE 03
FACILITIES MANAGEMENT
DATE OCT 1994 DRAWN BY T.NEWSOME

Figure 5B

Mitchell F. Wolfson Campus

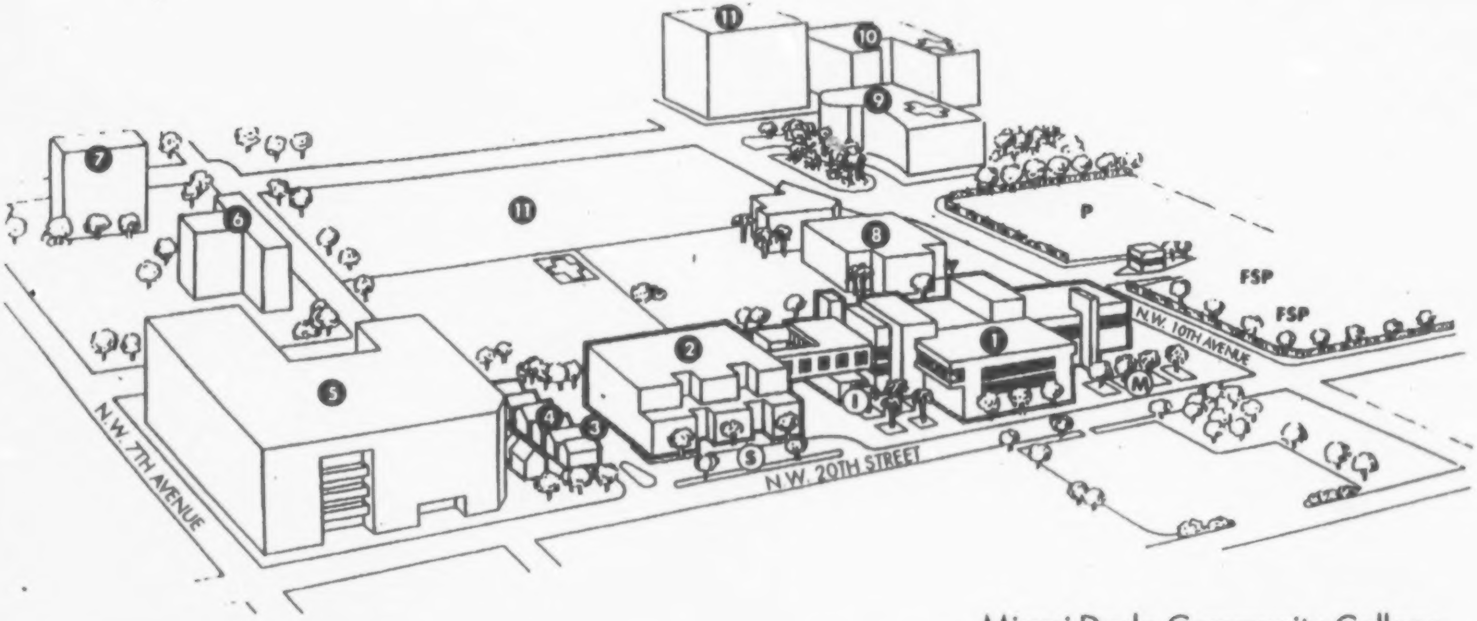
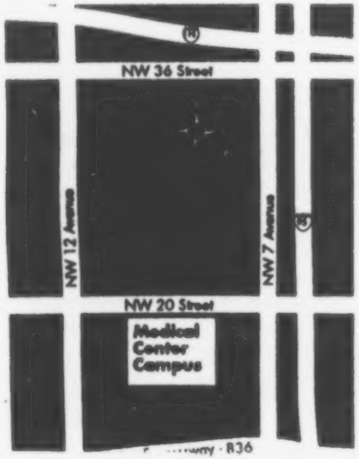

11
10
9
7
6
11
8
P
FSP
FSP
N.W. 10TH AVENUE
2
1
5
4
3
I
M
S
N.W. 20TH STREET
N.W. 7TH AVENUE

Figure 6

Medical Center Campus

Miami-Dade Community College

Medical Center Campus

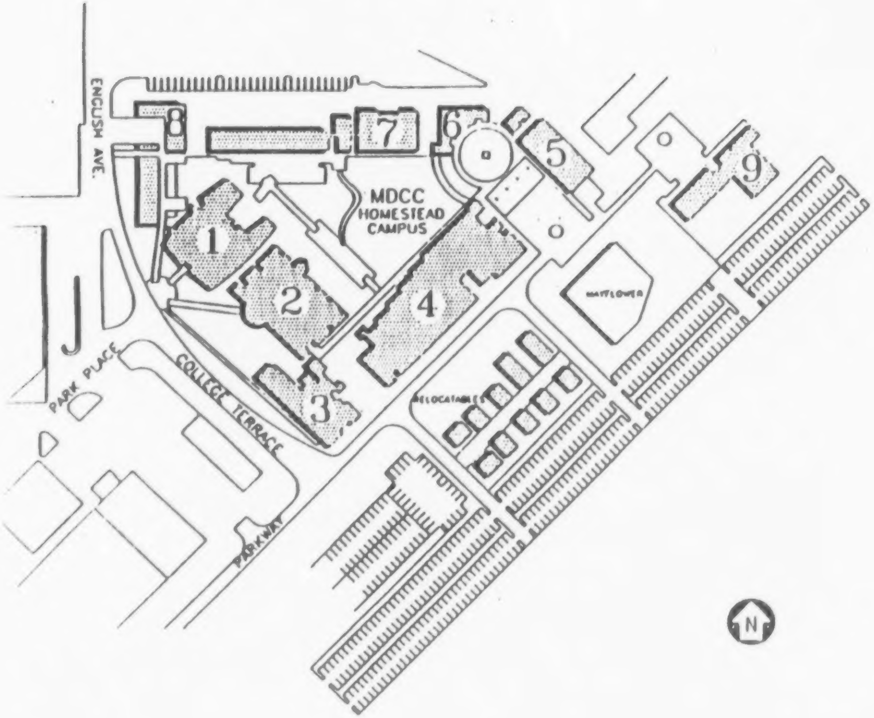

NW 36 Street
NW 12 Avenue
NW 7 Avenue
NW 20 Street
Medical Center Campus
way · 836

Building by number

1	Bldg. 1000 Anna Brenner Meyers Hall
2	Bldg. 2000
3	Disabled Parking
4	Relocatables (Classrooms/Offices)
5	DCPS Lindsey Hopkins Technical Education
6	Jackson Manor Nursing Home
7	Claude Pepper Towers
8	Medical Examiner Center Dr. Joseph Davis Forensic Pathology
9	Ryder Trauma Center
10	Jackson Memorial Hospital
11	Jackson Memorial Hospital Parking Garage

Key

S	Shuttle Pick-up/Drop off
P	Medical Center Parking Lot Student and Visitor Parking
FSP	Medical Center Parking Lot Faculty/Staff
M	Metro Bus Stop
I	Information/Security
P3	Phase 3 (Future Site)


ENGLISH AVE.
8
7
6
5
9
MDCC
HOMESTEAD
CAMPUS
1
2
4
3
MAYFLOWER
RELOCATABLES
PARK PLACE
COLLEGE TERRACE
PARKWAY
N

FAC. #	BLDG #	BLDG NAME
1	A	ADMINISTRATION BUILDING
2	B	FACULTY/ADMINISTRATION BLDG
3	C	INCUBATOR CENTER
4	D	TECHNOLOGY/INFO. CENTER
5	E	AUDITORIUM CENTER
6	F	TELECONFERENCE CENTER
7	G	CLASSROOM/LAB BUILDING
8	H	PHYSICAL PLANT BUILDING
9	I	CHILDCARE CENTER
101,102, 103,104, 105,106, 107,108, 109,110	R	RELOCATABLES

Miami–Dade
COMMUNITY COLLEGE

HOMESTEAD CAMPUS
SITE PLAN
SITE 05

FACILITIES MANAGEMENT
DATE OCT 1994 DRAWN BY T.NEWSOME

Figure 7
Homestead Campus

Miami International Airport, Site 51: This site, an extension of the Homestead Campus, is the temporary location of MDCC's considerable aviation program. The program was previously located at Tamiami Airport, but was destroyed by Hurricane Andrew. Only one (1) building is located at this site and it is of a temporary nature.

Site 51 and the aviation program are in the process of being relocated to a facility to be built at Homestead Air Force Base. When completed the complex will consist of four college buildings and one to be used by Dade County Public Schools. It will be known as the EIG-Watson School of Aviation.

Description of Facilities: The facilities owned by Miami-Dade Community College are listed by site in **Exhibit 140: Existing Satisfactory Student Stations and Space by Facility.**

First, the facility number and name are given. The type designation identifies the primary characteristic of the facility; that is, whether it is a building, parking area, athletic area, outdoor swimming pool, or other. The status information refers to the degree of permanence of the facility based on structural materials and life expectancy. For example, a building constructed of masonry and steel and having a fifty-year lifetime is classified as permanent. One constructed of wood and having a much shorter life span is listed as temporary. During the period between the appropriation of construction funds and the final inspection after construction is completed, a facility is classified as under construction.

The condition classification reports whether the physical quality of the facility has been evaluated by the survey team as satisfactory or unsatisfactory. Facilities described in the exhibits as satisfactory or in need of remodeling or renovation are included in the satisfactory category. Those identified as in need of demolition or appropriate for termination are included in the unsatisfactory category. Facilities determined to be satisfactory by the survey are recommended for continued use. For buildings, the net and estimated gross square footage are shown in the exhibit.

On Site 1, North Campus, the survey team ascertained that 31 of the 32 permanent buildings were in satisfactory condition, but 21 were recommended for renovation as remodeling and one (1) recommended to be demolished. The 31 temporary buildings were found to be satisfactory.

At Site 10, Liberty City Entrepreneurial Center, the only permanent building was recommended for remodeling.

At Site 11, Hialeah Education Center, the only permanent buildings was recommended for remodeling.

At Site 2, Kendall Campus, all 20 permanent buildings were found to be satisfactory but 14 were recommended for remodeling or renovation. The 19 buildings designated as temporary were satisfactory.

On Wolfson Campus, Site 3, there are seven (7) permanent buildings, all of which are satisfactory. Two (2) are under construction and four (4) were recommended for remodeling or renovation.

At Site 30, InterAmerican Center, the one permanent building was satisfactory and recommended for remodeling. The remaining 12 buildings were classified as temporary but found to be satisfactory.

At Site 4, Medical Center Campus, the two (2) permanent buildings were found to be satisfactory and were recommended for remodeling or renovation. The nine (9) temporary buildings were deemed to be satisfactory.

On Site 5, Homestead Campus, of the nine permanent buildings, eight (8) were under construction. One (1) was recommended for remodeling. All were determined to be satisfactory. Of the 10 temporary buildings, five (5) were recommended for remodeling or renovation. All were deemed to be satisfactory.

At Site 50, Harris Field, all buildings were under construction and found to be satisfactory.

At Site 51, Miami-International Airport, the one structure being used by the college is of a temporary status and was found to be satisfactory.

Instructional Facilities and Student Stations: Educational plants accommodate a variety of functions including instruction, academic support, student services, and institutional support. Because the instructional program is the primary function of a college, instructional facilities are most important. They include classrooms and laboratories as well as related service areas.

Student stations are found in the instructional facilities of an educational plant. A student station is defined as the amount of square footage, along with the associated equipment required, for one student to participate in a particular instructional program. The number and type of student stations are critical factors when evaluating existing facilities relative to their adequacy and suitability for providing for educational programs.

Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 1: North Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY		TYPE	STAT	COND	STUDENT STATIONS					SQUARE FEET	
No.	Name				Classroom	Non-vocational	Physical Education	Vocational	Total	Net	Est. Gross
Totals					3,601	1,039	0	773	5,413	729,949	1,036,526
1	Paul R Scott Hall	B	P	R	1,261	330	0	168	1,759	139,668	198,329
2	Mitchell Wolfson Ct	B	P	R	266	124	0	0	390	112,835	160,226
3	McArthur Hall	B	P	R	196	32	0	406	634	73,113	103,820
4	Leroy Collins Center	B	P	R	0	0	0	0		34,976	49,666
5	William Pawley Ct	B	P	R	0	237	0	8	245	35,037	49,753
6	Learning Center	B	P	R	0	76	0	0	76	8,714	12,374
7	Garth C Reeves Hall	B	P	R	863	165	0	0	1,028	41,098	58,359
8	School Justice/Safe	B	P	R	202	0	0	33	235	37,562	53,338
9	Funeral Sciences	B	P	R	0	0	0	9	9	2,960	4,203
10	Fire Science Academy	B	P	R	0	0	0	14	14	6,098	8,659
11	Fire Sci Burn Bldg	B	P	R	0	0	0	0		695	987
12	Fire Science Tower	B	P	R	0	0	0	0		3,332	4,731
13	Pre School Lab	B	P	R	0	0	0	0		4,356	6,186
14	John F Kennedy Ct	B	P	R	0	0	0	0		51,130	72,605
15	Swimming Complex	B	P	R	0	0	0	0		4,852	6,890
16	Wellness Center	B	P	D	61	0	0	0	61	27,007	38,350
17	Driving Range/Tower	B	P	R	0	0	0	0		1,193	1,694
18	Fire Engine Storage	B	P	S	0	0	0	0		1,521	2,160
19	Plant Maintenance	B	P	R	0	0	0	0		30,675	43,559
20	Utilities Building	B	P	R	0	0	0	13	13	5,250	7,455
21	Transformer Bldg	B	P	S	0	0	0	0		1,976	2,806
22	Information Booth	B	P	S	0	0	0	0		27	38
23	Chemical Storage	B	T	T	0	0	0	0		122	173
24	Motor Pool Building	B	T	R	0	0	0	0		6,308	8,957
25	Field Office	B	T	T	0	0	0	0		385	547
26	Flammable Storage	B	P	S	0	0	0	0		440	625
28	Tennis Pavilion	B	P	R	0	0	0	0		2,165	3,074
29	Handball/Storage	B	P	R	0	0	0	0		1,740	2,471
30	Gate House	B	P	S	0	0	0	0		140	199
31	Dugout 1	B	P	S	0	0	0	0		400	568
32	Dugout 2	B	P	S	0	0	0	0		400	568
33	P.E.Storage	B	P	S	0	0	0	0		58	82
40	Swim Dive Pool	S	P	R	0	0	0	0		0	
70	Storage Container	O	O	R	0	0	0	0		239	339
71	Storage Container	O	O	R	0	0	0	0		239	339
101	Portable	B	T	S	35	0	0	0	35	864	1,227
102	Portable	B	T	S	35	0	0	0	35	864	1,227
103	Portable	B	T	S	35	0	0	0	35	864	1,227
104	Portable	B	T	S	35	0	0	0	35	864	1,227
105	Portable	B	T	S	35	0	0	0	35	864	1,227
106	Portable	B	T	S	35	0	0	0	35	864	1,227
107	Portable	B	T	S	0	0	0	0		864	1,227
108	Portable	B	T	S	0	0	0	0		864	1,227
109	Portable	B	T	S	0	0	0	0		864	1,227

Continued on following page.

Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 1: North Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY		TYPE	STAT	COND	STUDENT STATIONS					SQUARE FEET	
No.	Name				Classroom	Non-vocational	Physical Education	Vocational	Total	Net	Est. Gross
110	Portable	B	T	S	0	0	0	0		864	1,227
111	Portable	B	T	S	0	0	0	0		864	1,227
112	Portable	B	T	S	0	0	0	0		864	1,227
113	Portable	B	T	S	38	0	0	0	38	960	1,363
114	Portable	B	T	S	38	0	0	0	38	960	1,363
115	Portable	B	T	S	0	0	0	0		960	1,363
116	Portable	B	T	S	38	0	0	0	38	960	1,363
117	Portable	B	T	S	38	8	0	8	54	960	1,363
118	Portable	B	T	S	38	0	0	0	38	960	1,363
801	Portable	B	T	S	0	0	0	7	7	765	1,086
802	Portable	B	T	S	0	0	0	8	8	793	1,126
803	Portable	B	T	S	0	0	0	6	6	765	1,086
804	Portable	B	T	S	0	0	0	13	13	1,251	1,776
805	Portable	B	T	S	0	0	0	0		211	300
901/	Covered	O	P	S	0	0	0	0			
918	Walkways				0	0	0	0		32,970	46,817
1001	Portable	B	T	S	0	0	0	0		1,222	1,735
1301	Preschool Portable	B	P	S	0	0	0	0		1,344	1,908
1302	First Grade Portable	B	P	S	0	0	0	0		1,344	1,908
1303	Secnd Grade Portable	B	T	S	0	0	0	0		1,344	1,908
1304	Portable	B	T	S	0	0	0	0		864	1,227
1901	Portable	B	T	S	0	0	0	0		1,233	1,751
1902	Portable	B	T	S	0	0	0	0		1,227	1,742
	Site 10										
1	Entrepreneurial Ct	B	P	R	21	28	0	57	106	17,135	24,332
	Site 11										
1	Hialeah Ed Ctr	B	P	R	331	39	0	23	393	14,642	20,792

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

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Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 2: Kendall Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY		TYPE	STAT	COND	STUDENT STATIONS					SQUARE FEET	
No.	Name				Classroom	Non-vocational	Physical Education	Vocational	Total	Net	Est. Gross
Totals					2,842	1,019	0	281	4,142	776,137	1,102,111
1	Peter Masiko Jr Hall	B	P	R	0	0	0	0		18,230	25,887
2	Niles Trammell Ct	B	P	R	379	47	0	41	467	87,992	124,949
3	Leonard A Usina Hall	B	P	R	402	267	0	57	726	75,991	107,907
4	Daniel K Gill Bldg	B	P	R	672	0	0	22	694	23,807	33,806
5	Fine Arts Annex	B	P	R	108	337	0	0	445	34,330	48,749
6	McCarthy Hall	B	P	R	377	229	0	132	738	80,725	114,630
7	Theodore R Gibson Ct	B	P	R	102	0	0	0	102	71,163	101,051
8	Maria Hernandez Ct	B	P	R	93	116	0	0	209	51,933	73,745
9	Jack Kassewitz Hall	B	P	R	604	23	0	29	656	48,589	68,996
11	Utilities Building	B	P	R	0	0	0	0		11,128	15,802
14	Conference Center	B	P	R	0	0	0	0		8,903	12,642
18	Parking/Utilities	B	C	S	0	0	0	0		196,522	279,061
21	Motor Pool Bldg	B	P	R	0	0	0	0		3,828	5,436
23	Information Booth	B	P	S	0	0	0	0		27	38
24	Tennis Pavilion	B	P	S	0	0	0	0		2,442	3,468
25	Handball Storage 1	B	P	S	0	0	0	0		306	435
26	Handball Storage 2	B	P	S	0	0	0	0		324	460
27	Dugout 1	B	P	R	0	0	0	0		351	498
28	Dugout 2	B	P	R	0	0	0	0		333	473
29	Ticket Booth	B	P	S	0	0	0	0		370	525
30	Cooling Tower	O	P	S	0	0	0	0		6,532	9,275
40	Swim Dive Pool	S	P	S	0	0	0	0		0	
70	Storage Container	O	P	S	0	0	0	0		120	170
71	Storage Container	O	P	S	0	0	0	0		120	170
72	Storage Container	O	P	S	0	0	0	0		239	339
73	Storage Container	O	P	S	0	0	0	0		239	339
74	Storage Container	O	P	S	0	0	0	0		239	339
75	Storage Container	O	P	S	0	0	0	0		239	339
76	Storage Container	O	P	S	0	0	0	0		120	170
77	Storage Container	O	P	S	0	0	0	0		120	170
78	Storage Container	O	P	S	0	0	0	0		120	170
79	Storage Container	O	P	S	0	0	0	0		239	339
80	Storage Container	O	P	S	0	0	0	0		239	339
81	Storage Container	O	P	S	0	0	0	0		239	339
101	Portable	B	T	S	0	0	0	0		1,241	1,762
102	Portable	B	T	S	0	0	0	0		1,440	2,045
701	Portable	B	T	S	0	0	0	0		2,100	2,982
702	Portable	B	T	S	0	0	0	0		864	1,227
703	Portable	B	T	S	0	0	0	0		864	1,227
704	Portable	B	T	S	0	0	0	0		864	1,227
705	Portable	B	T	S	0	0	0	0		864	1,227
706	Portable	B	T	S	0	0	0	0		864	1,227
707	Portable	B	T	S	35	0	0	0	35	864	1,227
708	Portable	B	T	S	0	0	0	0		864	1,227

Continued on following page.

Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 2: Kendall Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY		TYPE	STAT	COND	STUDENT STATIONS					SQUARE FEET	
No.	Name				Classroom	Non-vocational	Physical Education	Vocational	Total	Net	Est. Gross
709	Portable	B	T	S	0	0	0	0		864	1,227
710	Portable	B	T	S	0	0	0	0		864	1,227
711	Portable	B	T	S	35	0	0	0	35	1,728	2,454
712	Portable	B	T	S	35	0	0	0	35	864	1,227
713	Portable	B	T	S	0	0	0	0		864	1,227
714	Portable	B	T	S	0	0	0	0		864	1,227
715	Portable	B	T	S	0	0	0	0		960	1,363
716	Portable	B	T	S	0	0	0	0		960	1,363
901/ 923	Covered Walkways	O	P	S	0	0	0	0		28,821	40,926
2101	Portable	B	T	S	0	0	0	0		1,210	1,718
2102	Portable	B	T	S	0	0	0	0		1,210	1,718

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool

STATUS: C=Construction, P=Permanent, T=Temporary

CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 3: Mitchell F. Wolfson Cmp

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY		TYPE	STAT	COND	STUDENT STATIONS					SQUARE FEET	
No.	Name				Classroom	Non-vocational	Physical Education	Vocational	Total	Net	Est. Gross
Totals					2,714	836	0	240	3,790	525,920	746,802
1	Wolfson Campus 1	B	P	R	287	275	0	27	589	132,602	188,295
2	Wolfson Campus 2	B	P	R	719	169	0	172	1,060	95,603	135,756
3	Wolfson Campus III	B	C	S	1,024	264	0	9	1,297	117,763	167,223
4	New World Sch Arts	B	P	R	0	0	0	0		14,785	20,995
5	Bonnie P McCabe Hall	B	P	R	0	0	0	0		115,046	163,365
6	Wolfson Campus III	B	C	S	0	0	0	0		7,292	10,355
7	339–341 NE 2 Ave	B	P	S	0	0	0	0		2,565	3,642
30	InterAmerican Center										
	1 Inter-Am Ctr	B	P	R	204	119	0	32	355	24,117	34,246
	10 Royal Trust	B	T	S	260	9	0	0	269	9,599	13,631
	101 Portable	B	T	S	22	0	0	0	22	551	782
	102 Portable	B	T	S	22	0	0	0	22	551	782
	103 Portable	B	T	S	22	0	0	0	22	551	782
	104 Portable	B	T	S	22	0	0	0	22	551	782
	105 Portable	B	T	S	22	0	0	0	22	551	782
	106 Portable	B	T	S	22	0	0	0	22	551	782
	107 Portable	B	T	S	22	0	0	0	22	551	782
	108 Portable	B	T	S	22	0	0	0	22	551	782
	109 Portable	B	T	S	22	0	0	0	22	551	782
	110 Portable	B	T	S	22	0	0	0	22	551	782
	111 Portable	B	T	S	0	0	0	0		1,038	1,474

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

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Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 4: Medical Center Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY No.	FACILITY Name	TYPE	STAT	COND	STUDENT STATIONS Classroom	STUDENT STATIONS Non-vocational	STUDENT STATIONS Physical Education	STUDENT STATIONS Vocational	STUDENT STATIONS Total	SQUARE FEET Net	SQUARE FEET Est. Gross
Totals					680	19	0	265	964	128,980	183,152
1	Meyers Hall	B	P	R	16	19	0	260	295	86,555	122,908
2	Medical Ct Bldg 2	B	P	R	454	0	0	5	459	34,143	48,483
101	Portable	B	T	S	35	0	0	0	35	864	1,227
102	Portable	B	T	S	35	0	0	0	35	864	1,227
103	Portable	B	T	S	0	0	0	0		976	1,386
104	Portable	B	T	S	35	0	0	0	35	864	1,227
105	Portable	B	T	S	35	0	0	0	35	864	1,227
106	Portable	B	T	S	0	0	0	0		1,081	1,535
107	Portable	B	T	S	35	0	0	0	35	864	1,227
108	Portable	B	T	S	35	0	0	0	35	864	1,227
109	Portable	B	T	S	0	0	0	0		1,041	1,478

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

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Exhibit 140

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 5: Homestead Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY No.	FACILITY Name	TYPE	STAT	COND	STUDENT STATIONS Classroom	Non-vocational	Physical Education	Vocational	Total	SQUARE FEET Net	Est. Gross
Totals					984	211	0	184	1,379	177,011	251,355
1	Administration	B	P	R	0	0	0	0		15,952	22,652
2	Faculty/Admin Bldg	B	C	S	0	0	0	0		16,440	23,345
3	Incubator Center	B	C	S	0	0	0	0		11,564	16,421
4	Technology/Info Ctr	B	C	S	31	91	0	71	193	39,079	55,492
5	Auditorium Center	B	C	S	0	0	0	0		4,766	6,768
6	Teleconference Ctr	B	C	S	0	0	0	0		2,405	3,415
7	Classroom /Lab Bldg	B	C	S	560	120	0	19	699	34,834	49,464
8	Physical Plant Bldg	B	C	S	0	0	0	0		12,240	17,381
9	Childcare Center	B	C	S	0	0	0	34	34	5,088	7,225
101	Portable	B	T	S	0	0	0	0		872	1,238
102	Portable	B	T	S	38	0	0	0	38	960	1,363
103	Portable	B	T	R	38	0	0	0	38	960	1,363
104	Portable	B	T	S	38	0	0	0	38	960	1,363
105	Portable	B	T	S	38	0	0	0	38	960	1,363
106	Portable	B	T	S	38	0	0	0	38	960	1,363
107	Portable	B	T	R	58	0	0	0	58	1,440	2,045
108	Portable	B	T	R	0	0	0	15	15	960	1,363
109	Portable	B	T	R	0	0	0	0		960	1,363
110	Portable	B	T	R	0	0	0	15	15	960	1,363
	Site 51 Miami Int Airport										
1	Miami Int Airport	B	T	S	111	0	0	30	141	10,483	14,886
	Site 50 Harris Field										
1	Wellness Center	B	C	S	34	0	0	0	34	14,168	20,119

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

During the review of buildings, the survey team identified and assessed the student stations in each classroom and laboratory facility. The number and type of existing student stations determined to be satisfactory by the survey are shown by site in the center portion of **Exhibit 140: Student Stations and Space by Facility.** They are displayed by building and categorized according to classroom, nonvocational laboratory, and vocational laboratory. All existing student stations were determined to be satisfactory.

Auxiliary and Ancillary Facilities: Auxiliary and ancillary facilities accommodate the noninstructional functions of a college. Auxiliary facilities are those which house academic support, student services, and institutional support functions located at campuses, centers, and special purpose centers. Ancillary facilities are those which provide for districtwide institutional support at central locations.

Academic support facilities include areas for library, audiovisual, auditorium and exhibition functions. Student services facilities include spaces for physical education activities and for food, lounging, merchandising, recreation, meeting, and health care services for students. Institutional support facilities include all office and conference facilities; spaces for students; and areas for computing services, maintenance shops, central storage, and vehicle storage.

The amount of satisfactory auxiliary and ancillary facilities owned by or under long term lease by Miami-Dade Community College is shown by site in **Exhibit 340: Aggregate Footage of Satisfactory Existing Net Square Footage by Space Category by Site.** For each site, aggregate net square footage is indicated for the academic support space categories of library, audiovisual, and auditorium/exhibition; for the student services space category; and for the institutional support space categories of office and support services. **Exhibit 340** also lists the aggregate net square footage for the three instructional space categories of classroom, nonvocational laboratory and vocational laboratory and for physical education.

Exhibit 340

College: MIAMI-DADE COMMUNITY COLLEGE

AGGREGATE FOOTAGE OF SATISFACTORY EXISTING NET SQUARE FOOTAGE BY SPACE CATEGORY BY SITE

SPACE CATEGORY	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5		COMBINED
INSTRUCTIONAL SPACES:							
Classrooms	72,736	70,471	80,879	11,956	16,016		252,058
Nonvocational Spaces	55,983	66,662	104,619	2,813	14,158		244,235
Physical Education	73,336	55,121	3,466	0	11,249		143,172
Vocational Spaces	84,550	27,036	19,545	41,710	18,151		190,992
Subtotal	286,605	219,290	208,509	56,479	59,574		830,457
ACADEMIC SUPPORT:							
Library	69,329	48,467	13,961	5,228	14,453		151,438
Audiovisual	12,311	4,739	5,236	3,063	4,152		29,501
Auditorium/Exhibition	15,618	13,398	17,837	0	5,496		52,349
Subtotal	97,258	66,604	37,034	8,291	24,101		233,288
STUDENT SERVICES:	26,890	28,820	22,336	2,940	2,498		233,288
INSTITUTIONAL SUPPORT:							
Office	117,050	130,425	144,205	30,435	29,986	0	452,101
Support Services	39,384	33,130	26,852	7,745	9,904	0	117,015
Custodial Services	0	0	0	0	0	0	0
Sanitation							
* Student Restrooms	17,637	19,103	11,049	3,582	3,510		54,881
* Staff/Public Restrooms	2,940	3,184	1,842	597	585	0	9,148
Subtotal	177,011	185,842	183,948	42,359	43,985	0	633,145
ELECTRIC/HVAC EQUIPMENT	0	0	0	0	0	0	0
TOTAL NET SQUARE FEET	587,764	500,556	451,827	110,069	130,158	0	1,780,374
NET-TO-GROSS DIFFERENCE	247,096	210,434	189,948	46,273	54,718	0	748,469
TOTAL GROSS SQUARE FEET	834,860	710,990	641,775	156,342	184,876	0	2,528,843

* Inventory Space for Sanitation not available – derived from 1999–00 Space Allocation.

Site : No. 1: North Campus
Site : No. 2: Kendall Campus
Site : No. 3: Mitchell F. Wolfson Cmp
Site : No. 4: Medical Center Campus
Site : No. 5: Homestead Campus

SECTION 8

PLAN FOR HOUSING PROGRAMS, STUDENTS AND SERVICES

The survey team developed a plan for housing instructional programs, projected student enrollments, faculty, staff, administrators, and auxiliary and ancillary services for the ensuing five-year period. The planning process required evaluation of existing educational plants, determination of future needs, and recommendations for changes and additions to existing plants to provide for future needs.

Programs and Students: Facility planning for housing instructional programs and student enrollments involves analysis of existing plant capacities, specification of capacity needs, and recommendations for remodeling, renovation, and new construction to meet the needs. Summaries of the five-year plan for housing programs and projected enrollments of Miami-Dade Community College are presented by site in **Exhibit 150: Summary of Student Stations.**

Educational plant capacity is defined as the number of capital outlay full-time-equivalent students which can be accommodated by the plant in regular instructional programs. Assessment of capacity requires consideration of several factors: kinds of educational programs in which students are enrolled, types of space in which different kinds of students receive instruction, number of student stations available in each type of space, and utilization criteria for rooms and student stations.

Specifically, all students receive instruction in general classrooms, nonvocational students in nonvocational laboratories, and vocational students in vocational laboratories. In the exhibits, capital outlay full-time-equivalent student enrollment and number of student stations both are distributed appropriately among the three instructional space categories.

Exhibit 150

College: MIAMI-DADE COMMUNITY COLLEGE
Site : No. 1: North Campus

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1999-00 CO-FTE To Be Housed	11,758	8,110	0	3,648
Utilization Index Percent *	0.3704	0.2083	1.0000	0.4902
Student Station Allocation	4,355	1,689	0	1,788
1999-00 Facilities List	4,340	1,689	0	1,788
Facilities List Over or (Under)	(15)	0	0	0
INVENTORY:				
Existing Student Stations In Inventory	3,601	1,039	0	773
Student Stations - Construction	797	830	0	950
Student Stations - Remodeling	(43)	(199)	0	(42)
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	4,355	1,670	0	1,681
Utilization Index *	2.7000	4.8000	1.000	2.040
CO-FTE Housed	11,759	8,016	0	3,429

* Indexes and reciprocals are for site with 2,500 or more CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Exhibit 150

College: MIAMI-DADE COMMUNITY COLLEGE
Site : No. 2: Kendall Campus

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1999–00 CO–FTE To Be Housed	12,735	10,154	0	2,581
Utilization Index Percent *	0.3704	0.2083	1.0000	0.4902
Student Station Allocation	4,717	2,115	0	1,265
1999–00 Facilities List	4,725	2,115	0	1,265
Facilities List Over or (Under)	8	0	0	0
INVENTORY:				
Existing Student Stations In Inventory	2,842	1,019	0	281
Student Stations – Construction	1,958	1,394	0	990
Student Stations – Remodeling	(75)	(325)	0	(1)
Student Stations – Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	4,725	2,088	0	1,270
Utilization Index *	2.7000	4.8000	1.000	2.040
CO–FTE Housed	12,758	10,022	0	2,591

* Indexes and reciprocals are for site with 2,500 or more CO–FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO–FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Exhibit 150

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 3: Mitchell F. Wolfson Cmp

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1999-00 CO-FTE To Be Housed	7,366	5,981	0	1,385
Utilization Index Percent *	0.3704	0.2083	1.0000	0.4902
Student Station Allocation	2,728	1,246	0	679
1999-00 Facilities List	2,730	1,246	0	679
Facilities List Over or (Under)	2	0	0	0
INVENTORY:				
Existing Student Stations In Inventory	2,714	836	0	240
Student Stations - Construction	0	500	0	524
Student Stations - Remodeling	269	(133)	0	(82)
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	2,983	1,203	0	682
Utilization Index *	2.7000	4.8000	1.000	2.040
CO-FTE Housed	8,054	5,774	0	1,391

* Indexes and reciprocals are for site with 2,500 or more CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

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Exhibit 150

College: MIAMI-DADE COMMUNITY COLLEGE
Site : No. 4: Medical Center Campus

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1999-00 CO-FTE To Be Housed	2,388	890	0	1,498
Utilization Index Percent *	0.4040	0.2381	1.0000	0.4902
Student Station Allocation	965	212	0	734
1999-00 Facilities List	960	212	0	734
Facilities List Over or (Under)	(5)	0	0	0
INVENTORY:				
Existing Student Stations In Inventory	680	19	0	265
Student Stations - Construction	459	107	0	380
Student Stations - Remodeling	(179)	94	0	160
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	960	220	0	805
Utilization Index *	2.4750	4.2000	1.000	2.040
CO-FTE Housed	2,376	924	0	1,642

* Indexes and reciprocals are for site with fewer than 2,500 CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Exhibit 150

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 5: Homestead Campus

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1999–00 CO-FTE To Be Housed	2,340	1,575	0	765
Utilization Index Percent *	0.4040	0.2381	1.0000	0.4902
Student Station Allocation	945	375	0	375
1999–00 Facilities List	945	375	0	435
Facilities List Over or (Under)	0	0	0	60
INVENTORY:				
Existing Student Stations In Inventory	984	211	0	184
Student Stations – Construction	0	160	0	255
Student Stations – Remodeling	(62)	17	0	(30)
Student Stations – Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	922	388	0	409
Utilization Index *	2.4750	4.2000	1.000	2.040
CO-FTE Housed	2,282	1,630	0	834

* Indexes and reciprocals are for site with fewer than 2,500 CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

In addition, utilization criteria for each space category specify expected weekly hours of room use, percentage of student station use, and average weekly contact hours of students. In the tables, utilization indexes which combine category criteria are used to transform student stations into capacity and, conversely, utilization index reciprocals are used to convert capacity into student stations.

Explicit information related to the summary exhibits is provided throughout the survey report. Projection of 1995-96 capital outlay full-time-equivalent student enrollment is explained in **Exhibits 310 and 320** of **Section 5**. Educational programs are listed in **Exhibit 130** of **Section 6**. Utilization criteria are given in **Section 3**. Existing student stations are listed in **Exhibit 140** of **Section 7**. Recommendations for remodeling, renovation, and new construction are included in **Section 10**.

Personnel and Services: Facility planning for housing faculty, staff, and administrators, and auxiliary and ancillary services involves assessment of present plants, identification of future needs, and recommendations for remodeling, renovation and new construction to meet the needs. A summary of the five-year plan for accommodating the personnel and auxiliary and ancillary services for Miami-Dade Community College is presented by site in **Exhibit 340**. The exhibit also provide a summary of the plan for housing instructional programs and student enrollments, given in terms of square footage instead of student stations and capacities.

Specific information related to the summary table is provided in other sections of the survey report. Square footage allocations by space category by site are shown in **Exhibit 160** of **Section 8**. Auxiliary and ancillary facilities are defined and described in **Section 7**. Existing aggregate square footage by category by site are given in **Exhibit 340** of **Section 7**. Recommendations for remodeling, renovation, and new construction are included in **Section 10**.

Exhibit 160

College: MIAMI–DADE COMMUNITY COLLEGE

Site : No. 1: North Campus

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1999–00 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE–NSF		SURVEY REC–OMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	117,800	72,736	(45,064)	22,316	(1,454)	93,598
Nonvocational Spaces	105,215	55,983	(49,232)	59,071	(17,278)	97,776
Physical Education	71,548	73,336	1,788	0	(1,650)	71,686
Vocational Spaces	240,643	84,550	(156,093)	141,591	(2,647)	223,494
Subtotal	535,206	286,605	(248,601)	222,978	(23,029)	486,554
ACADEMIC SUPPORT:						
Library	91,469	69,329	(22,140)	21,589	551	91,469
Audiovisual	23,183	12,311	(10,872)	10,960	(88)	23,183
Auditorium/Exhibition	35,274	15,618	(19,656)	19,322	334	35,274
Subtotal	149,926	97,258	(52,668)	51,871	797	149,926
STUDENT SERVICES:	88,185	26,890	(61,295)	57,514	3,781	88,185
INSTITUTIONAL SUPPORT:						
Office	147,798	117,050	(30,748)	7,525	23,223	147,798
Support Services	46,056	39,384	(6,672)	6,473	199	46,056
Custodial Services	12,934	0	(12,934)	0	(4,541)	(4,541)
Sanitation:						
* Student Restrooms	17,637	17,637	0	0	0	17,637
* Staff/Public Restrooms	2,940	2,940	0	0	0	2,940
Subtotal	227,365	177,011	(50,354)	13,998	18,881	209,890
ELECTRIC/HVAC EQUIPMENT	60,041	0	(60,041)	0	0	0
TOTAL NET SQUARE FEET	1,060,723	587,764	(472,959)	346,361	430	934,555
NET–TO–GROSS DIFFERENCE	360,646	247,096	(113,550)	145,610	181	392,887
TOTAL GROSS SQUARE FEET	1,421,369	834,860	(586,509)	491,971	611	1,327,442

* Existing Inventory Space for Sanitation not available – derived from 1999–00 Space Allocation.

Exhibit 160

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 2: Kendall Campus

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1999-00 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE-NSF		SURVEY REC-OMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	128,250	70,471	(57,779)	54,824	(249)	125,046
Nonvocational Spaces	122,995	66,662	(56,333)	81,941	(23,564)	125,039
Physical Education	77,410	55,121	(22,289)	23,335	(1,048)	77,410
Vocational Spaces	165,410	27,036	(138,374)	137,509	(2,900)	161,645
Subtotal	494,065	219,290	(274,775)	297,609	(27,759)	489,140
ACADEMIC SUPPORT:						
Library	98,982	48,467	(50,515)	60,513	(9,998)	98,982
Audiovisual	20,833	4,739	(16,094)	10,850	5,244	20,833
Auditorium/Exhibition	38,205	13,398	(24,807)	28,818	(4,011)	38,205
Subtotal	158,020	66,604	(91,416)	100,181	(8,765)	158,020
STUDENT SERVICES:	95,513	28,820	(66,693)	58,561	8,132	95,513
INSTITUTIONAL SUPPORT:						
Office	160,079	130,425	(29,654)	18,574	11,694	160,693
Support Services	45,384	33,130	(12,254)	14,798	(2,544)	45,384
Custodial Services	14,009	0	(14,009)	0	19,242	19,242
Sanitation:						
* Student Restrooms	19,103	19,103	0	0	0	19,103
* Staff/Public Restrooms	3,184	3,184	0	0	0	3,184
Subtotal	241,759	185,842	(55,917)	33,372	28,392	247,606
ELECTRIC/HVAC EQUIPMENT	59,361	0	(59,361)	0	0	0
TOTAL NET SQUARE FEET	1,048,718	500,556	(548,162)	489,723	0	990,279
NET-TO-GROSS DIFFERENCE	356,564	210,434	(146,130)	205,880	0	416,313
TOTAL GROSS SQUARE FEET	1,405,282	710,990	(694,292)	695,603	0	1,406,592

* Existing Inventory Space for Sanitation not available - derived from 1999-00 Space Allocation.

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Exhibit 160

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 3: Mitchell F. Wolfson Cmp

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1999–00 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE–NSF		SURVEY REC–OMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	74,100	80,879	6,779	0	7,913	88,792
Nonvocational Spaces	86,965	104,619	17,654	40,447	(8,115)	136,951
Physical Education	45,196	3,466	(41,730)	39,177	2,553	45,196
Vocational Spaces	78,424	19,545	(58,879)	61,310	(5,364)	75,491
Subtotal	284,685	208,509	(76,176)	140,934	(3,013)	346,430
ACADEMIC SUPPORT:						
Library	57,695	13,961	(43,734)	40,787	2,947	57,695
Audiovisual	11,974	5,236	(6,738)	6,518	220	11,974
Auditorium/Exhibition	22,098	17,837	(4,261)	5,685	(1,424)	22,098
Subtotal	91,767	37,034	(54,733)	52,990	1,743	91,767
STUDENT SERVICES:	55,245	22,336	(32,909)	30,757	2,152	55,245
INSTITUTIONAL SUPPORT:						
Office–Includes District	197,366	144,205	(53,161)	54,208	(1,047)	197,366
Support Services	31,453	26,852	(4,601)	1,808	2,793	31,453
Custodial Services	8,103	0	(8,103)	0	(2,628)	(2,628)
Sanitation:						
* Student Restrooms	11,049	11,049	0	0	0	11,049
* Staff/Public Restrooms	1,842	1,842	0	0	0	1,842
Subtotal	249,813	183,948	(65,865)	56,016	(882)	239,082
ELECTRIC/HVAC EQUIPMENT	40,891	0	(40,891)	0	0	0
TOTAL NET SQUARE FEET	722,401	451,827	(270,574)	280,697	0	732,524
NET–TO–GROSS DIFFERENCE	245,616	189,948	(55,668)	118,005	0	307,953
TOTAL GROSS SQUARE FEET	968,017	641,775	(326,242)	398,702	0	1,040,477

* Existing Inventory Space for Sanitation not available – derived from 1999–00 Space Allocation.

Exhibit 160

College: MIAMI–DADE COMMUNITY COLLEGE

Site : No. 4: Medical Center Campus

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1999–00 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE–NSF		SURVEY REC–OMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	26,400	11,956	(14,444)	12,852	(4,334)	20,474
Nonvocational Spaces	23,285	2,813	(20,472)	19,035	2,296	24,144
Physical Education	16,000	0	(16,000)	16,000	0	16,000
Vocational Spaces	157,972	41,710	(116,262)	89,101	20,194	151,005
Subtotal	223,657	56,479	(167,178)	136,988	18,156	211,623
ACADEMIC SUPPORT:						
Library	19,414	5,228	(14,186)	19,414	(5,228)	19,414
Audiovisual	10,383	3,063	(7,320)	8,834	(1,514)	10,383
Auditorium/Exhibition	7,164	0	(7,164)	7,164	0	7,164
Subtotal	36,961	8,291	(28,670)	35,412	(6,742)	36,961
STUDENT SERVICES:	17,910	2,940	(14,970)	16,459	(1,489)	17,910
INSTITUTIONAL SUPPORT:						
Office	30,017	30,435	418	5,637	(6,055)	30,017
Support Services	15,427	7,745	(7,682)	7,352	330	15,427
Custodial Services	2,627	0	(2,627)	0	(4,200)	(4,200)
Sanitation:						
* Student Restrooms	3,582	3,582	0	0	0	3,582
* Staff/Public Restrooms	597	597	0	0	0	597
Subtotal	52,250	42,359	(9,891)	12,989	(9,925)	45,423
ELECTRIC/HVAC EQUIPMENT	19,847	0	(19,847)	0	0	0
TOTAL NET SQUARE FEET	350,625	110,069	(240,556)	201,848	0	311,917
NET–TO–GROSS DIFFERENCE	140,250	46,273	(93,977)	84,857	0	131,130
TOTAL GROSS SQUARE FEET	490,875	156,342	(334,533)	286,705	0	443,047

* Existing Inventory Space for Sanitation not available – derived from 1999–00 Space Allocation.

Exhibit 160

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 5: Homestead Campus

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1999-00 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE-NSF		SURVEY REC-OMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	25,650	16,016	(9,634)	0	(1,440)	14,576
Nonvocational Spaces	32,390	14,158	(18,232)	19,604	0	33,762
Physical Education	16,000	11,249	(4,751)	4,751	0	16,000
Vocational Spaces	70,668	18,151	(52,517)	53,445	(1,920)	69,676
Subtotal	144,708	59,574	(85,134)	77,800	(3,360)	134,014
ACADEMIC SUPPORT:						
Library	19,045	14,453	(4,592)	6,293	(1,701)	19,045
Audiovisual	6,435	4,152	(2,283)	2,373	(90)	6,435
Auditorium/Exhibition	7,020	5,496	(1,524)	1,524	0	7,020
Subtotal	32,500	24,101	(8,399)	10,190	(1,791)	32,500
STUDENT SERVICES:	17,550	2,498	(15,052)	12,141	2,911	17,550
INSTITUTIONAL SUPPORT:						
Office	29,414	29,986	572	0	3,253	33,239
Support Services	11,209	9,904	(1,305)	1,305	0	11,209
Custodial Services	2,574	0	(2,574)	0	(1,013)	(1,013)
Sanitation:						
* Student Restrooms	3,510	3,510	0	0	0	3,510
* Staff/Public Restrooms	585	585	0	0	0	585
Subtotal	47,292	43,985	(3,307)	1,305	2,240	47,530
ELECTRIC/HVAC EQUIPMENT	14,523	0	(14,523)	0	0	0
TOTAL NET SQUARE FEET	256,573	130,158	(126,415)	101,436	0	231,594
NET-TO-GROSS DIFFERENCE	87,235	54,718	(32,517)	42,644	0	97,362
TOTAL GROSS SQUARE FEET	343,808	184,876	(158,932)	144,080	0	328,956

* Existing Inventory Space for Sanitation not available – derived from 1999–00 Space Allocation.

SECTION 9

ANALYSIS
OF
CAPITAL OUTLAY FINANCES

The survey team developed a comprehensive plan for meeting the educational plant needs of the college for the succeeding five-year period. During the planning process, they evaluated needs for site acquisition, development, and improvement, remodeling, renovation, and new construction. Implementation of the complete plan for Miami-Dade Community College as set forth in the survey recommendations included in **Section 10** was estimated to cost **$604,360,584.**

Financial capacity for accomplishing the plan depends upon the amount of future revenues made available to the college as well as obligations previously incurred. Thus, revenue sources accessible for capital outlay expenditure are discussed below. In addition, the indebtedness of the college during the period of the survey for state board of education capital outlay bonds is displayed in **Exhibit 210: Schedule of ... Bond Issues and Debt Requirement**. Finally, further information regarding the recent financial position of the college is found in **Exhibit 220: Capital Outlay Expenditures by Fund Source** and **Exhibit 230: Capital Outlay Expenditures by Project Type**. Capital outlay expenditure patterns by fund source and by project type are traced for the preceding five-year period.

Revenue Sources for Capital Outlay: College capital outlay projects may be financed from federal, state, and local fund sources. The primary sources of funds for Florida community colleges are state revenues provided for in Section 9(a)(2) and Section 9(d) of Article XII of the State Constitution, as amended.

Under the provisions of the Public Education Bond Amendment, Section 9(a)(2), Article XII, State Constitution, as amended, proceeds of revenues derived from gross receipts taxes for utility services are placed in the Public Education Capital Outlay and Debt Service Trust fund. Revenues, interest, and proceeds derived from the sale of public education capital outlay bonds issued by the State Board of Education are used to finance capital projects for the state system of public education as authorized by the Legislature. Funds accruing under this section commonly are referred to as public education capital outlay (PECO).

Each year the Legislature allocates funds from the Public Education Capital Outlay and Debt Service Trust Fund appropriation to various boards in the state system of public education. Pursuant to Section 235.41, F.S., the Commissioner of Education submits a comprehensive capital outlay budget request for all boards to the Legislature. In accordance with Section 235.435(1)(a), F.S., each college board of trustees annually receives an allocation for remodeling, renovation, maintenance, repairs, and site improvement for existing satisfactory facilities. In addition, under the provisions of Section 235.435(4)(a), F.S., the boards of trustees receive funds for projects based on a three-year priority list for the entire state community college system included in the legislature budget request.

Under the provisions of the School Capital Outlay Amendment, Section 9(d), Article XII, State Constitution, as amended, the first proceeds of revenues derived from the licensing of motor vehicles are placed in the Capital Outlay Bonds and Debt Service Fund and distributed annually among the school districts and college districts in the ratio of the number of instructional units in each district. Thus each district receives funds each year. After adoption of a resolution by the college board of trustees requesting issuance of capital outlay bonds against revenues accruing to the college district, the State Board of Education is authorized to issue bonds for and on behalf of the district. Funds accruing under this section commonly are referred to as capital outlay and debt service (CO&DS).

Revenues, interest, and proceeds derived from the sale of capital outlay bonds are used to finance capital projects in the order of priority of need based on recommendations in the current educational plant survey. The order of priority for expenditure of funds is established by the Board of Trustees in accordance with Rule 6A-2.0206, FAC, and approved by the State Board of Education.

Exhibit 210

College: MIAMI-DADE COMMUNITY COLLEGE

SCHEDULE OF STATE BOARD OF EDUCATION BOND ISSUES AND DEBT REQUIREMENT

Year	Name of Issue	SERIES OF ISSUE	AMOUNT OF ISSUE	UNRETIRED PRINCIPAL 7/1/95	DEBT SERV OBLIGATION 7/1/95 THRU 6/30/00	UNRETIRED PRINCIPAL 7/1/00
1977	1977-A COBI Bonds	1977-A	n/a	$655,000	$672,500	$0
1980	1980-A COBI Bonds	1980-A	n/a	$300,000	$310,837	$60,000
1991	1991-A COBI Bonds	1991-A	$575,000	$520,000	$307,008	$360,000
1992	1992-A COBI Bonds	1992-A	$1,900,000	$1,660,000	$397,138	$1,145,000
1994	1994-A COBI Bonds	1994-A	$10,000,000	$9,750,000	$3,955,968	$8,305,000
1995	1995-A COBI Bonds	1995-A	$1,350,000	$1,323,000	$475,415	$1,215,000
		Totals	$13,825,000	$14,208,000	$6,118,866	$11,085,000

SOURCE: Department of Education, Office of Educational Facilities, Educational Facilities Budgeting and Financial Management Section, "State Board of Education Bond Maturity Schedules".

Exhibit 220

College: MIAMI-DADE COMMUNITY COLLEGE

CAPITAL OUTLAY EXPENDITURES BY FUND SOURCE FROM 1989-90 THROUGH 1993-94

FUND SOURCE	1989-90	1990-91	1991-92	1992-93	1993-94
PUBLIC EDUCATION BOND AMENDMENT (PECO)					
Correction Of Fire Safety Deficiencies	$0.00	$0.00	$0.00	$0.00	$0.00
Modification For Physically Handicapped	0.00	0.00	0.00	0.00	0.00
Correction of Safety-To-Life Deficiencies	401,412.00	435,365.00	2,874,189.00	551,700.00	1,020,713.00
Removal Of Asbestos	0.00	0.00	0.00	0.00	0.00
Remodeling, Renovation, Maintenance, Repair, and Site Improvement	4,140,111.00	14,655,951.00	6,710,048.00	14,068,395.00	15,212,974.00
New Construction	20,607,464.00	5,937,840.00	6,298,659.00	8,238,598.00	26,670,829.00
Library, Books and Films	0.00	0.00	0.00	0.00	0.00
SCHOOL CAPITAL OUTLAY AMENDMENT (CO&DS)					
Revenue Flowthrough And Interest	953,884.00	38,117.00	313,329.00	86,978.00	1,637,734.00
Bond Proceeds, SBE Capital Outlay Bonds	0.00	0.00	494,515.00	563,493.00	1,487,787.00
STATE GENERAL REVENUE	0.00	0.00	0.00	0.00	0.00
LOTTERY	290,921.00	3,431.00	0.00	0.00	0.00
LOCAL FUNDS	2,268,082.00	3,641,070.00	4,760,338.00	921,953.00	1,322,844.00
HURRICANE TRUST					109100
FEDERAL FUNDS	0.00	0.00	0.00	0.00	0.00
Totals	**$28,661,874**	**$24,711,774**	**$21,451,078**	**$24,431,117**	**$47,461,981**

SOURCE: Amounts from the Annual Financial Reports issued by the Accounting Offices of the college.

Exhibit 230

College: MIAMI-DADE COMMUNITY COLLEGE

CAPITAL OUTLAY EXPENDITURES BY PROJECT TYPE FROM 1989–90 THROUGH 1993–94

TYPE EXPENDITURE	1989–90	1990–91	1991–92	1992–93	1993–94
Planning	$0.00	$0.00	$0.00	$0.00	$247,007.00
Land Acquisition	11,376,097.00	1,675,503.00	1,769,929.00	585,474.00	2,610,765.00
Building Construction	14,629,217.00	17,114,461.00	16,461,591.00	18,316,550.00	25,419,515.00
Furniture And Equipment	1,911,526.00	4,723,603.00	2,081,311.00	3,937,968.00	5,638,681.00
Debt Service					$1,583,891.00
Remodeling, Renovation, Maintenance And Repair	560,388.00	159,841.00	309,939.00	510,792.00	10,974,611.00
Travel	0	0	$4,569.00	$985.00	0
Other Structures & Improvements *	0.00	813,926.00	287,382.00	216,817.00	70,151.00
Salary	184,646.00	224,440.00	536,357.00	862,531.00	917,360.00
Totals	$28,661,874	$24,711,774	$21,451,078	$24,431,117	$47,461,981

SOURCE: Amounts from the Annual Financial Reports of the Accounting Offices of the college.

NOTE: Definitions of asset classifications Accounting Manual For Florida's Public Community Colleges. Site development and site improvement are included under Other Structures and Improvements asset classification.

SECTION 10

RECOMMENDATIONS
FOR
EDUCATIONAL PLANTS

Miami-Dade Community College

Exhibit 500

RECOMMENDATIONS FOR EDUCATIONAL PLANTS
FOR

MIAMI-DADE COMMUNITY COLLEGE

The comprehensive five-year plan for meeting the educational plant needs of the community college is specified in the list of recommendations formulated by the survey team. The plan provides for housing the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college district.

The recommendations furnish the foundation for adoption of a proposed five-year plan for educational plants of the district by the Board of Trustees, in accordance with Section 235.16, F.S. Similarly, the recommendations serve as the basis for the proposed building program with projects listed in the order of priority, submitted pursuant to Rule 6A-2.0207, FAC, by the Board of Trustees through the Office of Educational Facilities to the State Board of Education for approval. The order of priority of need for projects is established in Rule 6A-2.0206, FAC.

Cost estimates included with the recommendations were current at the time of the survey visit. Estimates are derived from the gross square foot cost of construction for the college used in the legislative capital outlay budget request for the fiscal year in which the survey was conducted.

It should be noted that cost estimates attached to recommendations are added only to provide a general idea of anticipated cost and should not be interpreted as accurate estimates for particular projects. At the point in time that recommendations are incorporated into planning specific projects, actual cost estimates appropriate for those projects need to be prepared by professional estimators for the college. Square foot rates and cost estimates for the community college educational plant survey recommendations are reported herein as follows:

RECOMMENDATION CATEGORY	SQUARE FOOT COST RATE	ESTIMATED COST
Construction	$130.97	$264,174,743
Remodeling	65.49	31,784,390
Renovation	43.66	105,906,251
Site Acquisition		157,500,000
Site Development		8,300,000
Site Improvement		36,695,200
ESTIMATED TOTAL COST		$604,360,584

In addition, six standard recommendations are listed for college-wide application, as needed. They address general categories of physical plant needs that are likely to occur over time. No cost estimates are indicated for these recommendations.

Exhibit 500

RECOMMENDATIONS

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 1: North Campus

ACQUISITION

Pursuant to Subsection 240.327 (2), Florida Statutes, a community college may expend public funds for the acquisition of property only with the specific approval of the Legislature.

1.01. Acquire a parcel of land proximate to Site 10: Liberty City Special Purpose Center; approximately fifteen (15) acres.

Estimated Cost: $ 1,500,000

1.02. Acquire a parcel of land proximate to Site 11: Hialeah Education Center; approximately twelve (12) acres.

Estimated Cost: $ 6,000,000

Total Site Acquisition: $ 7,500,000

SITE DEVELOPMENT

1.03. Develop acquired fifteen (15) acre site, at Site 10, to make it usable.

Estimated Cost: $ 200,000

1.04. Develop acquired twelve (12) acre site, at Site 11, to make it usable.

Estimated Cost: $ 600,000

Total Site Development: $ 800,000

SITE IMPROVEMENT

1.05. Construct 2472 auto parking spaces, with hard surface, positive drainage, illumination, and landscaping to comply with zoning ordinances.

Estimated Cost: $ 2,472,000

Exhibit 500

1.06. Construct 100 auto parking spaces on west side of Site 10: Liberty City Special Purpose Center; to include hard surface, positive drainage, illumination, fencing, and landscaping, to comply with zoning ordinances.

Estimated Cost: $ 100,000

1.07. Construct completion of campuswide curbing; to include gravel installation.

Estimated Cost: $ 15,000

1.08. Construct center curb break to driveways on Kennedy Circle and Lake Drive.

Estimated Cost: $ 20,000

1.09. Renovate illumination wiring systems for parking lots and roadways.

Estimated Cost: $ 100,000

1.10. Renovate street lighting system campuswide.

Estimated Cost: $ 100,000

1.11. Construct completion of campuswide irrigation system; to include installation of pumping stations; irrigation system along Kennedy Drive, Almond Tree area, both sides of East Road and northside of Stadium Drive; and irrigation system in playing field area for physical education.

Estimated Cost: $ 1,500,000

1.12. Construct completion of campuswide landscaping.

Estimated Cost: $ 275,000

1.13. Construct 20-foot wide patio area around Facility 4 - Collins Center.

Estimated Cost: $ 15,000

1.14. Renovate Facility 40 - Swim Dive Pool; to include mechanical and water treatment equipment; for physical education.

Estimated Cost: $ 200,000

1.15. Renovate tennis court lighting and fencing.

Exhibit 500

Estimated Cost: $ 90,000

1.16. Renovate campuswide exterior maps, directories, and signs.

Estimated Cost: $ 20,000

1.17. Renovate all parking lot security gates.

Estimated Cost: $ 30,000

1.18. Construct security gates on faculty parking lot #12 and parking lot to east of Facility 1 - Scott Hall.

Estimated Cost: $ 7,500

1.19. Construct gates for parking control at Facility 19 - Plant Maintenance.

Estimated Cost: $ 20,000

1.20. Construct water and sewer connections to Facility 24 - Motor Pool Building.

Estimated Cost: $ 150,000

1.21. Renovate reflecting pool in Facility 5 - Pawley Center.

Estimated Cost: $ 50,000

1.22. Renovate kiln, to include relocation from atrium area, Facility 5 - Pawley Center, Room 1000-N, to west side of same facility; for fine arts program.

Estimated Cost: $ 500,000

1.23. Renovate motorcycle course and fencing; to include relocation from adjacent to Driving Range, to area near Facility 29 - Handball/Storage; approximately 300 feet by 200 feet; for criminal justice program.

Estimated Cost: $ 50,000

1.24. Renovate Driving Range; to include concrete and skid pad area; for criminal justice program.

Estimated Cost: $ 25,000

1.25. Construct permanent outdoor stage, approximately 1062 NSF, and storage area, approximately 612 NSF, on Concourse (Room 1000) of Facility 4 - Collins Center; for student services.

Exhibit 500

Estimated Cost: $ 250,000

Total Site Improvement: $ 5,989,500

REMODELING

1.27. Remodel Facility 1 - Scott Hall; Rooms 1040, 1040-1, 1040-2, 1040-3, 1040-4, 1040-6, 1040-7, 1050, 1050-1, 1050-3, 1050-4, 1050-5, 1050-6, 1050-7, 1050-9, 1051, 1051-1, 1051-2, 1051-3, 1051-4, 1051-5, 1051-6, 1060, 1070, 1080, 1080-1, 1080-2, 1080-3, 1080-4, 1100, 1100-1, 1100-2, 1100-3, 1100-4, 1110, 1110-2, 1110-3, 1110-4, 1110-6, 1120-A, 1120, 1120-2, 1120-3, 1120-4, 1120-5, 1120-6, 1120-7, 1120-8, 1120-9, 1121, 1140, 1160, 1180, 1250; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 10288 NSF; and as circulation space; use code 20; zero student stations; 411 NSF; total 10699 NSF. (Remodeling Rooms 1060, 1070, 1160, 1180, 1250; use code 110; LESS 142 student stations.)

Estimated Cost: $ 700,678

1.28. Remodel Facility 1 - Scott Hall; Rooms 1500, 1500-1, 1730, 1740, 1750, 1750-1, 1750-2, 1750-3, 1760, 1770, 1770-1, 1770-2, 1770-3, 1770-4; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3810 NSF; and as circulation space; use code 20; zero student stations; 96 NSF; total 3906 NSF. (Remodeling Room 1740; use code 110; LESS 34 student stations.)

Estimated Cost: $ 255,804

1.29. Remodel Facility 1 - Scott Hall; Rooms 2090, 2090-1, 2090-2, 2090-3, 2090-4, 2090-5, 2090-6, 2090-7, 2090-8, 2090-9, 2091, 2091-1, 2091-2, 2091-3, 2091-4, 2091-5, 2091-6, 2091-7; as classroom facilities and service areas; use codes 110, 115; PLUS 60 student stations; 1622 NSF.

Estimated Cost: $ 106,225

1.30. Remodel Facility 1 - Scott Hall; Rooms 2140, 2140-1, 2150, 2170, 2230, 2250, 2260, 2270, 2290, 2290-1, 2300, 2300-1, 2550, 2550-1, 2560, 2570, 2610, 2670-A, 2670-B, 2670, 2670-1, 2670-2, 2670-3, 2670-5, 2670-6, 2670-7, 2670-8, 2670-9, 2671, 2671-1, 2671-2, 2671-3, 2671-4, 2671-5, 2671-6, 2671-7, 2671-8, 2671-9, 2672, 2710, 2710-1, 2710-2, 2710-3, 2710-4, 2710-5, 2710-6, 2710-7, 2710-8, 2710-9, 2711, 2711-1, 2711-2, 2711-3, 2711-4, 2711-5, 2711-6, 2720, 2730, 2740, 2750; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 23065 NSF. (Remodeling Rooms 2140, 2170, 2230, 2260, 2290, 2300, 2550, 2560, 2720, 2750; use code 210 non-vocational; LESS 237 student stations.)

Estimated Cost: $ 1,510,527

1.31. Remodel Facility 1 - Scott Hall; Rooms 2590, 2590-1; as physics laboratory suite; use codes 210, 215; PLUS 14 student stations; 1053 NSF. (Remodeling Room 2590; use code 210 non-vocational; LESS 17 student stations.)

Estimated Cost: $ 68,961

1.32. Remodel Facility 1 - Scott Hall; Rooms 3540, 3540-1, 3540-2, 3540-3, 3540-4, 3540-5, 3540-6, 3540-7, 3540-8, 3540-9; 3541, 3541-1, 2541-2, 3541-3, 3541-4, 3541-5, 3550, 3570; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2697 NSF. (Remodeling Room 3570; use code 110; LESS 24 student stations; and Room 3550; use code 210 non-vocational; LESS 14 student stations.)

Estimated Cost: $ 176,627

1.33. Remodel Facility 1 - Scott Hall; Rooms 3650, 3660, 3720, 3730, 3730-1, 3730-2, 3730-3, 3730-4, 3730-5, 3730-6, 3730-7, 3730-8, 3730-9, 3731, 3731-1, 3731-2, 3731-3, 3731-4, 3731-5: as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3369 NSF. (Remodeling Rooms 3650, 3660, 3720; use code 110; LESS 73 student stations.)

Estimated Cost: $ 220,636

1.34. Remodel Facility 1 - Scott Hall; Room 3910; as developmental reading laboratory suite; use codes 210, 215; PLUS 20 student stations; 1000 NSF; and as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 576 NSF; total 1576 NSF. (Remodeling Room 3910; use code 210 vocational; LESS 27 student stations.)

Estimated Cost: $ 103,212

1.35. Remodel Facility 2 - Mitchell Wolfson Center; Rooms 1010 (1600 NSF), 1020, 1020-1; as library facilities and service areas; use code 440; zero student stations; 1195 NSF; and as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1754 NSF; total 2949 NSF.

Estimated Cost: $ 193,130

1.36. Remodel Facility 2 - Mitchell Wolfson Center; Room 1180; as classroom facilities and service areas; use codes 110, 115; PLUS 47 student stations; 1312 NSF.

Estimated Cost: $ 85,923

1.37. Remodel Facility 3 - McArthur Hall; Rooms 1030, 1030-3; as civil (engineering) technology laboratory suite; use codes 210, 215; PLUS 11 student stations; 1092 NSF. (Remodeling Room 1030; use code 210 vocational; LESS 10 student stations.)

Estimated Cost: $ 71,515

1.38. Remodel Facility 3 - McArthur Hall; Rooms 1180, 1210, 1210-1; as classroom facilities and service areas; use codes 110, 115; PLUS 35 student stations; 950 NSF; and as civil (engineering) technology laboratory suite; use codes 210, 215; PLUS 15 student stations; 2023 NSF; total 973 NSF. (Remodeling Room 2110; use code 210 vocational; LESS 14 student stations.)

Estimated Cost: $ 194,702

1.39. Remodel Facility 3 - McArthur Hall; Rooms 2210, 2220-1, 2220-2, 2220-3, 2220-4, 2220-5, 2220-6, 2220-7; as photography technology laboratory suite; use codes 210, 215; PLUS 20 student stations; 2872 NSF. (Remodeling Room 2210; use code 110; LESS 57 student stations; and Rooms 2220-4, 2220-5; use code 210 vocational; LESS 6 student stations.)

Estimated Cost: $ 188,087

1.40. Remodel Facility 3 - McArthur Hall; Rooms 2390, 2400, 2410, 2410-1, 2420, 2429-1, 2430, 2440-A, 2440-B, 2440-1, 2450, 2460, 2470; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 9827 NSF. (Remodeling Room 2390; use code 110; LESS 41 student stations.)

Estimated Cost: $ 643,570

1.41. Remodel Facility 4 - Collins Center; Rooms 2040, 2040-1, 2040-2, 2050, 2050-1; as student services facilities and service areas; use codes 680, 685; zero student stations; 1685 NSF.

Estimated Cost: $ 110,351

1.42. Remodel Facility 4 - Collins Center; Rooms 2080, 2080-1, 2080-2, 2080-3, 2080-4, 2080-5, 2080-6, 2080-7, 2080-8, 2080-9; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2416 NSF.

Exhibit 500

Estimated Cost: $ 158,224

1.43. Remodel Facility 5 - Pawley Center; Rooms 1010, 1020, 1020-1, 1020-2, 1040, 1060, 1070, 1070-1; as photography laboratory suite; use codes 210, 215; PLUS 10 student stations; 775 NSF; as applied design laboratory suite; use codes 210, 215; PLUS 15 student stations; 1025 NSF; and as auditorium/exhibition facilities and service areas; use codes 620, 625; zero student stations; 1220 NSF; 3020 total NSF. (Remodeling Room 1020; use code 210 non-vocational; LESS 7 student stations; and Room 1070; use code 210 vocational; LESS 8 student stations.)

Estimated Cost: $ 197,780

1.44. Remodel Facility 5 -Pawley Center; Rooms 1160, 1160-1, 1170, 1180, 1190; as applied design laboratory suite; use codes 210, 215; PLUS 15 student stations; 854 NSF; as art (ceramics) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1335 NSF; and as computer and information science laboratory suite; use codes 210, 215; PLUS 20 student stations; 1000 NSF; total 3189 NSF. (Remodeling Rooms 1160, 1170, 1180; use code 210 non-vocational; LESS 57 student stations.)

Estimated Cost: $ 208,848

1.45. Remodel Facility 5 - Pawley Center; Rooms 2090, 2100, 2120, 2130, 2140, 2150, 2160, 2170; as classroom facilities and service areas; use codes 110, 115; PLUS 35 student stations; 875 NSF; as choral laboratory suite; use codes 210, 215; PLUS 25 student stations; 1885 NSF; and as office facilities and service areas; use codes 310, 315, 350, 350; zero student stations; 1319 NSF; total 4079 NSF. (Remodeling Rooms 2090, 2140, 2150, 2170; use codes 210, 220 non-vocational; LESS 51 student stations.)

Estimated Cost: $ 267,134

1.46. Remodel Facility 5 - Pawley Center: Rooms 2210, 2220; as computer and information science laboratory suite; use codes 210, 215; PLUS 20 student stations; 1000 NSF; and as library facilities and service areas; use codes 410, 420; zero student stations; 617 NSF; total 1617 NSF. (Remodeling Rooms 2210, 2220; use code 210 non-vocational; LESS 26 student stations.)

Estimated Cost: $ 105,897

1.47. Remodel Facility 5 - Pawley Center; Rooms 2240, 2240-1, 2240-2, 2240-3, 2240-4, 2240-5, 2240-6, 2240-7, 2240-8, 2240-9, 2241, 2241-1, 2241-2, 2280, 2280-1, 2280-2, 2290; as piano laboratory suite; use codes 210, 215; PLUS 25 student stations; 725 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1124 NSF; and as circulation space; use code 20; zero student stations; 284 NSF; total 2133 NSF.

Estimated Cost: $ 139,690

1.48. Remodel Facility 5 - Pawley Center; Rooms 2260, 2260-1, 2260-2, 2260-3, 2260-4, 2260-5, 2260-6, 2260-7, 2260-8, 2260-9, 2261, 2261-1, 2261-2, 2261-3, 2261-4, 2261-5, 2261-7; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1136 NSF; and as circulation space; use code 20; zero student stations; 470 NSF; total 1606 NSF.

Estimated Cost: $ 108,177

1.49. Remodel Facility 7 - Reeves Hall; Rooms 3050, 2060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3220-1, 3220-2, 3220-3, 3220-4, 3220-5, 3220-6, 3220-7, 3220-8, 3220-9, 3221, 3221-1; as classroom facilities and service areas; use codes 110, 115; PLUS 92 student stations; 2573 NSF; as two developmental math laboratory suites; use codes 210, 215; PLUS 44 student stations; 2000 NSF; and as circulation space; use code 20; zero student stations; 2208 NSF; total 6781 NSF.

Estimated Cost: $ 444,088

1.50. Remodel Facility 14 - John F. Kennedy Center; Rooms 4010, 4020, 4030, 4030-1, 4050; as classroom facilities and service areas; use codes 110, 115; PLUS 59 student stations; 1650 NSF; and as physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 28856 NSF; total 30506 NSF.

Estimated Cost: $ 1,997,838

1.51. Remodel Facility 19 - Plant Maintenance; Rooms 9030, 9040, 9040-1, 9040-2, 9050, 9050-2, 9060, 9220, 9230, 9240; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2946 NSF; and as support services facilities and service areas; use codes 650, 655; zero student stations; 448 NSF; total 3394 NSF.

Estimated Cost: $ 222,273

1.52. At Site 11: Hialeah Education Center; Remodel Facility 1 -

Exhibit 500

HEC; Rooms 1000-A, 1000-B, 1000-C, 1000-S, 1000, 1010, 1020-A, 1020-B, 1020, 1030, 1040-A, 1040-B, 1040-C, 1050, 1050-1, 1060, 1060-1, 2000-C, 2001-N, 2001-S, 2002-N, 2002-S, 2010, 2010-1, 2020, 2030, 2040-A, 2040, 2050, 2060, 2060-1, 2060-2, 2070, 2080, 2090, 2100, 2100-1, 2100-2, 2110, 2120, 2130, 2130-1, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2230-1, 2230-2, 2240, 2240-1, 2240-2, 2250, and adjacent 2732 NSF; as classroom facilities and service areas; use codes 110, 115; PLUS 331 student stations; 9440 NSF; as developmental mathematics laboratory suite; use codes 210, 215; PLUS 20 student stations; 944 NSF; as nonvocational laboratory service area; use code 215; zero student stations; 332 NSF; as library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 3000 NSF; student services facilities and service areas; use codes 650, 655, 660, 665, 670, 675, 680, 685; zero student stations; 3781 NSF; as office facilities and service areas; use codes 310, 315; zero student stations; 473 NSF; as support services facilities and service areas; use codes 730, 735; zero student stations; 199 NSF; as custodial, sanitation, circulation facilities; use codes 10, 20, 30; zero student stations; 4944 NSF; total 23113 NSF. (Remodeling Rooms 1010, 1020, 1030, 2020, 2050, 2090, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220; use code 110; LESS 331 student stations; Rooms 2030, 2040-B; use code 210 vocational; LESS 23 student stations; use codes 210, 220 non-vocational; LESS 38 student stations.)

Estimated Cost: $ 1,513,670

Total Remodeling: $ 9,990,567

RENOVATION

1.53. Renovate campuswide telecommunication system; to include voice, video, and data transmission capability.

Estimated Cost: $ 1,000,000

1.54. Renovate campuswide fire and security alarm systems; to include installation of state-of-the-art electronic monitoring and information distribution system.

Estimated Cost: $ 500,000

1.55. Renovate campuswide utilities and building systems; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; to include HVAC, mechanical, structural, electrical, plumbing, building exterior, and elevator systems.

Estimated Cost: $ 8,100,000

1.56. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 1 - Scott Hall; 91681 NSF. Excludes 47987 NSF recommended for remodeling.

Estimated Cost: $ 4,002,792

1.57. Renovate; pursuant to definition in Sec. 235.011 (17), F. S.,and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 2 - Mitchell Wolfson Center; 108574 NSF. Excludes 4261 NSF recommended for remodeling.

Estimated Cost: $ 4,740,341

1.58. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 3 - McArthur Hall; 56349 NSF. Excludes 16764 NSF recommended for remodeling.

Estimated Cost: $ 2,460,197

1.59. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 4 - Collins Center; 30875 NSF. Excludes 4101 NSF recommended for remodeling.

Estimated Cost: $ 1,348,003

1.60. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 5 - Pawley Center; 19393 NSF. Excludes 15644 NSF recommended for remodeling.

Estimated Cost: $ 846,698

1.61. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 6 - Learning Center; 8714 NSF.

Estimated Cost: $ 380,453

1.62. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 7 - Reeves Hall; 34317 NSF. Excludes 6781 NSF recommended for remodeling.

Exhibit 500

Estimated Cost: $ 1,498,280

1.63. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 8 - School of Justice and Safety; 37562 NSF.

Estimated Cost: $ 1,639,957

1.64. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 9 - Funeral Services; 2960 NSF.

Estimated Cost: $ 129,234

1.65. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 10 - Fire Science Academy; 6098 NSF.

Estimated Cost: $ 266,239

1.66. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 11 - Fire Science Burn Building; 695 NSF.

Estimated Cost: $ 30,344

1.67. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 12 - Fire Science Tower; 3332 NSF.

Estimated Cost: $ 145,475

1.68. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 13 - Pre-School Lab; 4356 NSF.

Estimated Cost: $ 190,183

1.69. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 14 - John F. Kennedy Center; 20624 NSF. Excludes 30506 NSF recommended for remodeling.

Estimated Cost: $ 900,444

Exhibit 500

1.70. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 15 - Swimming Complex; 4852 NSF.

Estimated Cost: $ 211,838

1.71. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 17 - Driving Range Tower; 1193 NSF.

Estimated Cost: $ 52,086

1.72. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 19 - Plant Maintenance; 27281 NSF. Excludes 3394 NSF recommended for remodeling.

Estimated Cost: $ 1,191,088

1.73. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 20 - Utilities Building; 5250 NSF.

Estimated Cost: $ 229,215

1.74. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; Facility 24 - Motor Pool Building; 6308 NSF.

Estimated Cost: $ 275,407

1.75. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; Facility 28 - Tennis Pavilion; 2165 NSF.

Estimated Cost: $ 94,655

1.76. At Site 10: Liberty City Special Purpose Center; renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; Facility 1 - Entrepreneurial Center; 17135 NSF.

Estimated Cost: $ 748,114

Total Renovation: $ 30,981,043

Exhibit 500

NEW CONSTRUCTION

1.77. Construct classroom facilities and service areas; use codes 110, 115; PLUS 754 student stations; 21112 NSF; 29987 GSF.

Estimated Cost: $ 3,927,397

1.78. Construct five (5) biology laboratory suites; use codes 210, 215; PLUS 100 student stations; 7500 NSF; 10653 GSF.

Estimated Cost: $ 1,395,223

1.79. Construct botany laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

1.80. Construct zoology laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

1.81. Construct microbiology laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

1.82. Construct anatomy laboratory suite; use codes 210, 215; PLUS 30 student stations; 2050 NSF; 2912 GSF.

Estimated Cost: $ 381,385

1.83. Construct speech pathology and audiology laboratory suite; use codes 210, 215; PLUS 10 student stations; 1075 NSF; 1527 GSF.

Estimated Cost: $ 199,991

1.84. Construct physics laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

1.85. Construct three (3) chemistry laboratory suites; use codes 210, 215; PLUS 75 student stations; 5025 NSF; 7138 GSF.

Estimated Cost: $ 934,864

1.86. Construct organic chemistry laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

1.87. Construct analytical chemistry laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

1.88. Construct two (2) earth sciences laboratory suites; use codes 210, 215; PLUS 50 student stations; 3350 NSF; 4758 GSF.

Estimated Cost: $ 623,155

1.89. Construct two (2) art (drawing) laboratory suites; use codes 210, 215; PLUS 40 student stations; 2670 NSF; 3792 GSF.

Estimated Cost: $ 496,638

1.90. Construct music appreciation laboratory suite; use codes 210, 215; PLUS 10 student stations; 500 NSF; 710 GSF.

Estimated Cost: $ 92,989

1.91. Construct two (2) dramatic arts laboratory suites; use codes 210, 215; PLUS 60 student stations; 2600 NSF; 3693 GSF.

Estimated Cost: $ 483,672

1.92. Construct foreign languages laboratory suite; use codes 210, 215; PLUS 30 student stations; 1300 NSF; 1847 GSF.

Estimated Cost: $ 241,902

1.93. Construct student computer terminal facilities; use codes 240, 245; zero student stations; 11725 NSF; 16654 GSF.

Estimated Cost: $ 2,181,174

1.94. Construct English as foreign language laboratory suite; use codes 210, 215; PLUS 40 student stations; 1075 NSF; 1527 GSF.

Estimated Cost: $ 199,991

1.95. Construct English as foreign language laboratory suite; use codes 210, 215; PLUS 20 student stations; 575 NSF; 817 GSF.

Estimated Cost: $ 107,002

1.96. Construct four (4) computer and information science laboratory suites; use codes 210, 215; PLUS 80 student stations; 4000

NSF; 5682 GSF.

Estimated Cost: $ 744,172

1.97. Construct journalism laboratory suite; use codes 210, 215; PLUS 20 student stations; 1000 NSF; 1420 GSF.

Estimated Cost: $ 185,977

1.98. Construct two (2) developmental reading laboratory suites; use codes 210, 215; PLUS 40 student stations; 2000 NSF; 2841 GSF.

Estimated Cost: $ 372,086

1.99. Construct three (3) developmental writing laboratory suites; use codes 210, 215; PLUS 60 student stations; 1550 NSF; 2202 GSF.

Estimated Cost: $ 288,396

1.100. Construct two (2) developmental reading/writing laboratory suites; use codes 210, 215; PLUS 30 student stations; 1550 NSF; 2202 GSF.

Estimated Cost: $ 288,396

1.101. Construct five (5) IMTS/SAIL resource suites; use codes 210, 215; zero student stations; 15125 NSF; 21488 GSF.

Estimated Cost: $ 2,814,283

1.102. Construct funeral services/mortuary science laboratory suite; use codes 210, 212, 215; PLUS 16 student stations; 8265 NSF; 11740 GSF.

Estimated Cost: $ 1,537,588

1.103. Construct four (4) child care services laboratory suites; use codes 210, 212, 215; PLUS 100 student stations; 9304 NSF; 13215 GSF.

Estimated Cost: $ 1,730,769

1.104. Construct four (4) accounting and computing laboratory suites; use codes 210, 215; PLUS 60 student stations; 3760 NSF; 5341 GSF.

Estimated Cost: $ 699,511

1.105. Construct five (5) business data processing laboratory suites;

Exhibit 500

use codes 210, 212, 215; PLUS 100 student stations; 9425 NSF; 13387 GSF.

Estimated Cost: $ 1,753,295

1.106. Construct two (2) secretarial occupations laboratory suites; use codes 210, 215; PLUS 60 student stations; 3680 NSF; 5227 GSF.

Estimated Cost: $ 684,580

1.107. Construct word processing laboratory suite; use codes 210, 215; PLUS 25 student stations; 1800 NSF; 2557 GSF.

Estimated Cost: $ 334,890

1.108. Construct two (2) word processing laboratory suites; use codes 210, 215; PLUS 40 student stations; 3000 NSF; 4261 GSF.

Estimated Cost: $ 558,063

1.109. Construct two (2) clerical occupations laboratory suites; use codes 210, 215; PLUS 30 student stations; 1760 NSF; 2500 GSF.

Estimated Cost: $ 327,425

1.110. Construct AC/Refrig/Heat/Tech laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 3755 NSF; 5334 GSF.

Estimated Cost: $ 698,594

1.111. Construct two (2) photography technology laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 8810 NSF; 12514 GSF.

Estimated Cost: $ 1,638,959

1.112. Construct two (2) architectural design and construction technology laboratory suites; use codes 210, 215; PLUS 40 student stations; 5130 NSF; 7287 GSF.

Estimated Cost: $ 954,378

1.113. Construct two (2) drafting and design technology laboratory suites; use codes 210, 215; PLUS 40 student stations; 4100 NSF; 5824 GSF.

Estimated Cost: $ 762,769

1.114. Construct two (2) electronic technology laboratory suites; use codes 210, 212, 215; PLUS 50 student stations; 5730 NSF; 8139 GSF.

Estimated Cost: $ 1,065,965

1.115. Construct two (2) graphic arts technology laboratory suites; use codes 210, 212, 215; PLUS 50 student stations; 5860 NSF; 8324 GSF.

Estimated Cost: $ 1,090,194

1.116. Construct two (2) broadcast technology (film studio) laboratory suites; use codes 210, 215; PLUS 50 student stations; 5430 NSF; 7713 GSF.

Estimated Cost: $ 1,010,172

1.117. Construct three (3) broadcast technology (radio) laboratory suites; use codes 210, 215; PLUS 30 student stations; 6370 NSF; 9048 GSF.

Estimated Cost: $ 1,185,017

1.118. Construct broadcast technology (T V) laboratory suite; use codes 210, 215; PLUS 25 student stations; 2715 NSF; 3856 GSF.

Estimated Cost: $ 505,020

1.119. Construct two (2) fire science technology laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 5959 NSF; 8451 GSF.

Estimated Cost: $ 1,106,827

1.120. Construct two (2) law enforcement laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 9440 NSF; 13409 GSF.

Estimated Cost: $ 1,756,177

1.121. Construct law enforcement computer laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 2140 NSF; 3040 GSF.

Estimated Cost: $ 398,149

1.122. Construct two (2) criminal justice assisting laboratory suites; use codes 210, 215; PLUS 60 student stations; 8080 NSF; 11477 GSF.

Estimated Cost: $ 1,503,143

Exhibit 500

1.123. Construct environmental science laboratory suite; use codes 210, 212, 215; PLUS 24 student stations; 11957 NSF; 16984 GSF.

Estimated Cost: $ 2,224,394

1.124. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 21589 NSF; 30,665 GSF.

Estimated Cost: $ 3,888,630

1.125. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 10960 NSF; 15568 GSF.

Estimated Cost: $ 2,038,941

1.126. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 19322 NSF; 27445 GSF.

Estimated Cost: $ 3,594,472

1.127. Construct student services facilities and service areas; use codes 530,535, 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 57514 NSF; 81693 GSF.

Estimated Cost: $ 10,699,332

1.128. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 7525 NSF; 10689 GSF.

Estimated Cost: $ 1,399,938

1.129. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 6473 NSF; 9194 GSF.

Estimated Cost: $ 1,204,138

Total New Construction: $ 64,433,572

Total Site 1: $119,694,681

Exhibit 500

RECOMMENDATIONS

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 2: Kendall Campus

SITE IMPROVEMENT

2.01. Construct 3898 auto parking spaces with hard surface, positive drainage, illumination, and landscaping, to comply with local zoning ordinances.

Estimated Cost: $ 3,898,000

2.02. Renovate campuswide exterior lighting for roadways and parking lots.

Estimated Cost: $ 250,000

2.03. Renovate campuswide exterior signs, maps, and directories.

Estimated Cost: $ 350,000

2.04. Construct completion of campuswide irrigation system; to include installation of pumping stations and irrigation lines.

Estimated Cost: $ 1,000,000

2.05. Construct completion of campuswide landscaping.

Estimated Cost: $ 500,000

2.06. Renovate area north of Facility 5 - Fine Arts Annex, and area adjacent to Facility 4 - Gill Building; to include sculpture courtyard and patio.

Estimated Cost: $ 26,000

2.07. Renovate Shaw Plaza; to include lighting system, stage, landscaping, Royal Palm planter, and installation of roof.

Estimated Cost: $ 400,000

2.08. Construct right-turn lanes: at Sabal Entrance and S. W. 107th Street, at West Perimeter Road and S. W. 104th Street, and at Main Entrance at S. W. 104th Street; to include signs.

Estimated Cost: $ 80,000

Exhibit 500

2.09. Construct covered walkway; from area between Facility 1 - Masiko Hall and Facility 2 - Trammel Center, to S. W. 104th Street; approximately 150 linear feet by 12 feet.

Estimated Cost: $ 225,000

2.10. Construct covered walkway; from Facility 4 - Gill Building, to Facility 5 - Fine Arts Annex, and from Facility 3 - Usina Hall, to Facility 6 - McCarthy Hall; approximately 210 linear feet by 8 feet.

Estimated Cost: $ 600,000

2.11. Renovate exterior walls of all facilities; to include water proofing and sealing all caulking joints.

Estimated Cost: $ 2,000,000

2.12. Construct outdoor activity center west of Facility 7 - Gibson Center; to include electrical power, lighting, handicapped access, and water outlets; approximately 20000 GSF.

Estimated Cost: $ 2,000,000

2.13. Construct lighting around exterior of track and baseball complex; for physical education.

Estimated Cost: $ 800,000

2.14. Construct completion of enclosure of racquetball courts; for physical education.

Estimated Cost: $ 150,000

2.15. Renovate tennis court lighting systems; for physical education.

Estimated Cost: $ 50,000

2.16. Renovate athletic field, handball courts, soccer field, tennis courts, and track; for physical education.

Estimated Cost: $ 200,000

2.17. Construct VITA course for physically disabled; for physical education.

Estimated Cost: $ 35,000

2.18. Construct VITA course stations; for physical education.

Exhibit 500

Estimated Cost: $ 50,000

2.19. Construct twelve (12) racquetball courts; for physical education.

Estimated Cost: $ 185,000

2.20. Construct on-deck pool office, dressing room, and first-aid room; approximately 500 NSF.

Estimated Cost: $ 60,000

2.21. Resurface concourse landings in Facility 7 - Gibson Center; corridors 1001-S, 1002-S, 1001-E, 1002-E, 2000-N, 2000-S; 20246 NSF.

Estimated Cost: $ 50,000

2.22. Install signal light at corner of Perimeter Road and Sabal Entrance.

Estimated Cost: $ 400,000

2.23. Construct curbing on all medians along Perimeter Road.

Estimated Cost: $ 80,000

2.24. Renovate fountains on east side of Facility 9 - Kassewitz Hall; to include lighting and landscaping.

Estimated Cost: $ 75,000

2.25. Construct roadside parking on edge of Perimeter Road; around all athletic fields; approximately 700 cars; for physical education.

Estimated Cost: $ 150,000

2.26. Construct parking facilities for skating rink; on east side of West Perimeter Road, north of Baseball Diamond; approximately 50 cars; to include sanitation facilities, lighting, ADA compliance.

Estimated Cost: $ 200,000

2.27. Construct parking facilities near Facilities 2101, 2102 - Portables for staff and Community Service; approximately 50 cars; to include lighting and ADA compliance.

Estimated Cost: $ 100,000

Total Site Improvement: $ 13,914,000

REMODELING

2.28. Remodel Facility 2 - Trammel Center; Rooms 1240, 1240-1, 1250, 1260, 1270, 1410, 1410-1, 1410-2, 1410-3, 1420, 1490, 1500, 1510; as library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 12982 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1000 NSF; and as circulation space; use code 20; zero student stations; 5500 NSF; total 19482 NSF.

Estimated Cost: $ 1,275,876

2.29. Remodel Facility 2 - Trammel Center; Rooms 1280, 1290, 1300, 1310, 1430, 1440, 1450, 1460, 1470, 1480, 2530; as library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 6284 NSF. (Remodeling Rooms 1280, 1290, 1460, 1470, 1480, 2530; use code 110; LESS 115 student stations.)

Estimated Cost: $ 411,539

2.30. Remodel Facility 2 - Trammel Center; Rooms 1320-A, 1320-B, 1330, 1350; as two (2) business data processing laboratory suites; use codes 210, 212, 215; PLUS 48 student stations; 3245 NSF; and as office facilities and service areas; use codes 310, 315; 451 NSF; total 3696 NSF. (Remodeling Rooms 1330, 1350; use code 210 vocational; LESS 41 student stations.)

Estimated Cost: $ 242,051

2.31. Remodel Facility 2 - Trammel Center; Rooms 2040, 2050, 2060, 2090, 2100-A, 2100-B, 2110-A, 2110, 2120, 2120-1, 2140, 2160, 2240; as audio-visual facilities and service areas; use codes 530, 535; zero student stations; 6079 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1200 NSF; and as circulation space; use code 20; zero student stations; 2500 NSF; total 9779 NSF. (Remodeling Room 2140; use code 110; LESS 36 student stations.)

Estimated Cost: $ 640,427

Exhibit 500

2.32. Remodel Facility 2 - Trammel Center; Rooms 2300, 2310, 2320, 2330, 2370, 2410, 2440, 2450, 2460, 2460-1, 2510, 2520, 2600, 2610; as library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 19203 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1400 NSF; as support services facilities and service areas; use codes 650, 655; zero student stations; 500 NSF; and as circulation facilities; use code 20; zero student stations; 8000 NSF; total 29103 NSF.

Estimated Cost: $ 1,905,955

2.33. Remodel Facility 3 - Usina Hall; Rooms 1003-E (200 NSF only), 1240, 1240-1, 1240-2, 1250, 1260, 1270, 1280, 1290, 1290-1, 1290-2, 1310, 1350, 1360, 1380, 1390; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 5138 NSF.

Estimated Cost: $ 336,488

2.34. Remodel Facility 3 - Usina Hall; Rooms 1900, 1900-1, 1900-2, 1900-3, 1900-4; as student services facilities and service areas; use codes 680, 685; zero student stations; 6277 NSF.

Estimated Cost: $ 411,081

2.35. Remodel Facility 3 - Usina Hall; Room 2010; as student services facilities and service areas; use codes 680, 685; zero student stations; 1200 NSF.

Estimated Cost: $ 78,588

2.36. Remodel Facility 3 - Usina Hall; Rooms 2040, 2040-1, 2040-2, 2040-3, 2040-6; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1370 NSF.

Estimated Cost: $ 89,721

2.37. Remodel Facility 3 - Usina Hall; Rooms 2120, 2120-1, 2120-2, 2120-3, 2120-4, 2120-5, 2120-6, 2120-7, 2120-8, 2120-9, 2121, 2121-1, 2121-3, 2121-4, 2121-5, 2121-6, 2121-7, 2121-8, 2130, 2140, 2140-1, 2150, 2150-1, 2160, 2160-1, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2240-1, 2240-2, 2240-3, 2250, 2260, 2270, 2290; as student services facilities and service areas; use codes 680, 685; zero student stations; 1000 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2735 NSF; and as circulation space; use code 20; zero student stations; 1000 NSF; total 4735 NSF.

Estimated Cost: $ 310,095

Exhibit 500

2.38. Remodel Facility 3 - Usina Hall; Rooms 2320, 2320-1, 2320-2, 2320-3, 2320-4, 2320-6, 2320-7, 2320-8, 2320-9, 2321, 2321-1, 2321-2, 2321-3, 2330, 2350, 2360, 2370, 2380, 2380-1, 2380-2, 2380-3, 2380-4, 2380-5, 2380-6, 2380-7, 2380-8, 2390, 2400, 2400-1, 2430, 2450, 2450-1, 2450-2, 2450-3, 2450-4, 2450-5, 2450-6, 2450-7, 2450-8, 2450-9, 2451, 2451-1, 2451-2, 2451-3, 2451-4, 2451-5, 2451-6, 2451-7, 2451-8, 2460, 2480, 2470-1, 2480, 2480-1, 2490, 2490-1; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3733 NSF; and as circulation space; use code 20; zero student stations; 1290 NSF; total 5023 NSF.

Estimated Cost: $ 328,956

2.39. Remodel Facility 3 - Usina Hall; Rooms 2650, 2650-1, 2650-2, 2650-3, 2650-4, 2650-5, 2650-6, 2650-7, 2650-8, 2650-9, 2651, 2651-1, 2651-2, 2651-3, 2651-4, 2651-5, 2651-6, 2651-7, 2651-8, 2660, 2670, 2670-1, 2680, 2680-1, 2690, 2690-1; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1844 NSF; and as circulation space; use code 20; zero student stations; 300 NSF; total 2144 NSF.

Estimated Cost: $ 140,411

2.40. Remodel Facility 3 - Usina Hall; Rooms 2910, 2910-1, 2910-2, 2910-3, 2910-4, 2910-5, 2910-6, 2910-7, 2910-8, 2910-9, 2911, 2911-1, 2911-2, 2911-3, 2911-4, 2911-5, 2911-6, 2911-7, 2911-8, 2920, 2930, 2930-1, 2940, 2940-1, 2950, 2950-1; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1844 NSF; and as circulation space; use code 20; zero student stations; 300 NSF; total 2144 NSF.

Estimated Cost: $ 140,411

2.41. Remodel Facility 3 - Usina Hall; Rooms 3240, 3250, 3260; as classroom facilities and service areas; use codes 110, 115; PLUS 123 student stations; 3432 NSF. (Remodeling Room 3260; use code 110; LESS 34 student stations; and Room 3240; use code 220 non-vocational; LESS 28 student stations.)

Estimated Cost: $ 224,762

2.42. Remodel Facility 5 - Pawley Center; Rooms 1010, 1010-1, 1010-2, 1040, 1040-1, 1040-2, 1050, 1060, 1080, 1140, 1140-1, 1140-2, 1150, 1160, 1170, 1170-1, 1170-2, 1170-3, 1170-4, 1180, 1190, 1200, 1210, 1210-1, 1210-2, 1220, 1230; as office facilities and service areas; use codes 310, 315, 350, 355;

Exhibit 500

zero student stations; 9395 NSF; as sanitation facilities; use code 30; zero student stations; 1200 NSF; and as circulation space; use code 20; zero student stations; 4500 NSF; total 15095 NSF. (Remodeling Rooms 1080, 1150, 1200, 1210; use codes 210, 220 non-vocational; LESS 178 student stations.)

Estimated Cost: $ 988,572

2.43. Remodel Facility 5 - Pawley Center; Rooms 2010, 2010-1, 2020, 2020-1, 2020-2, 2020-3, 2020-4, 2030, 2040, 2050, 2050-1, 2050-2, 2060, 2060-1, 2070, 2070-1, 2100, 2130, 2130-1, 2130-2, 2130-3, 2130-4, 2130-5, 2130-6, 2130-7, 2130-8, 2130-9, 2131, 2131-1, 2131-2, 2131-3, 2131-4, 2131-5, 2131-6, 2131-7, 2131-8, 2131-9, 2132, 2132-1, 2132-2, 2132-3, 2132-4, 2132-5, 2132-6, 2132-7, 2132-8, 2132-9, 2133, 2133-1, 2133-2, 2133-3, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2250-1, 2260, 2260-1, 2290, 2310, 2320, 2330, 2340, 2350; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 11815 NSF; as custodial facilities; use code 10; zero student stations; 250 NSF; as circulation space; use code 20; zero student stations; 4912 NSF; as sanitation facilities; use code 30; zero student stations; 1200; total 18177 NSF. (Remodeling Rooms 2140, 2150, 2160, 2170; use code 110; LESS 108 student stations; and Rooms 2010, 2020, 2030, 2040, 2050, 2310, 2320, 2350; use code 210 non-vocational; LESS 150 student stations.)

Estimated Cost: $ 1,190,412

2.44. Remodel Facility 6 - McCarthy Hall; Rooms 1030, 1110; as classroom facilities and service areas; use codes 110, 115; PLUS 57 student stations; 1607 NSF. (Remodeling Room 1030; use code 210 vocational; LESS 8 student stations.)

Estimated Cost: $ 105,242

2.45. Remodel Facility 6 - McCarthy Hall; Rooms 2040, 2050-1, 2050-2, 2060, 2060-1, 2060-2, 2060-3, 2060-5, 2060-6, 2060-7, 2060-8, 2060-9, 2061, 2061-2, 2061-3, 2061-4, 2061-5, 2061-6, 2061-7, 2061-9, 2062, 2062-1, 2062-2, 2062-3, 2062-4, 2062-6, 2062-7, 2062-8, 2063, 2070-1, 2070-2, 2090, 2110, 2110-2, 2110-3, 2120, 2170, 2180-1, 2180-2, 2190, 2190-1, 2190-2, 2190-3, 2190-5, 2190-6, 2190-7, 2190-8, 2190-9, 2191, 2191-2, 2191-3, 2191-4, 2191-5, 2191-6, 2191-7, 2191-9, 2192, 2192-1, 2192-2, 2192-3, 2192-4, 2192-6, 2192-7, 2192-8, 2192-9, 2193, 2193-2, 2193-3, 2200-1, 2200-2, 2210, 2220, 2230, 2240, 2300, 2320, 2330, 2340, 2350, 2360, 2370, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2500, 2500-1, 2500-2, 2500-3, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580; as classroom facilities and service areas; use codes 110, 115; PLUS 280 student stations; 7600 NSF; as four (4) English as foreign language laboratory suites; use codes 210, 215; PLUS 120 student stations; 3300 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 10149 NSF; and as circulation space; use code 20; zero student stations; 3000 NSF; total 24049 NSF. (Remodeling Rooms 2040, 2120, 2170, 2320, 2340, 2350, 2410, 2420, 2430, 2440, 2470, 2480, 2510, 2560, 2570, 2580; use code 110; LESS 352 student stations; Rooms 2330, 2370; use code 220 vocational; LESS 52 student stations.)

Estimated Cost: $ 1,574,969

2.46. Remodel Facility 7 - Gibson Center; Rooms 1010, 1060; as classroom facilities and service areas; use codes 110, 115; PLUS 62 student stations; 1730 NSF.

Estimated Cost: $ 113,298

2.47. Remodel Facility 7 - Gibson Center; Room 1200; as physical education service area; use code 525; zero student stations; 510 NSF.

Estimated Cost: $ 33,400

2.48. Remodel Facility 7 - Gibson Center; Rooms 2180, 2180-1, 2180-2; as classroom facilities and service areas; use codes 110, 115; PLUS 56 student stations; 1556 NSF.

Estimated Cost: $ 101,902

2.49. Remodel Facility 8 - Hernandez Center; Rooms 1120, 1130, 1130-1, 1130-2, 1160; as audio-visual facilities and service areas; use codes 530, 535; zero student stations; 1589 NSF. (Remodeling Rooms 1120, 1130, 1160; use codes 210 non-vocational; LESS 20 student stations.)

Estimated Cost: $ 104,064

2.50. Remodel Facility 8 - Hernandez Center; Rooms 2000-W (southwest 100 NSF), 2210, 2220; as office facilities and service areas; use codes 310, 315; zero student stations; 568 NSF.

Estimated Cost: $ 37,198

2.51. Remodel Facility 8 - Hernandez Center; Rooms 2080, 2080-1, 2080-2, 2090, 2100, 2130, 2130-1, 2130-2, 2130-3, 2130-4, 2170, 2170-1, 2190, 2190-1, 2190-2, 2190-3, 2190-4, 2190-5, 2190-6, 2190-7, 2190-8; as student services facilities and service areas; use codes 650, 655, 670, 675, 680, 685; zero student stations; 2452 NSF; and as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 652 NSF; total 3104 NSF. Remodeling Room 2170; 230 non-vocational; LESS 8 student

Estimated Cost: $ 203,281

2.52. Remodel Facility 9 - Kassewitz Hall; Rooms 2030, 2050; as classroom facilities and service areas; use codes 110, 115; PLUS 64 student stations; 1800 NSF. (Remodeling Rooms 2030, 2050; use code 110; LESS 72 student stations.)

Estimated Cost: $ 117,882

2.53. Remodel Facility 11 - Utilities Building; Rooms 1010, 1010-1, 1010-3, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1080-1, 1090; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2910 NSF.

Estimated Cost: $ 190,576

2.54. Remodel Facility 14 - Conference Center; Room 4160; as office facilities service area; use code 350; zero student stations; 682 NSF.

Estimated Cost: $ 44,664

Total Remodeling: $ 11,341,821

RENOVATION

2.55. Renovate campuswide telecommunication system; to include voice, video, and data transmission capability.

Estimated Cost: $ 1,000,000

2.56. Renovate campuswide fire and security alarm systems; to include installation of state-of-the-art electronic monitoring and distribution systems.

Estimated Cost: $ 500,000

2.57. Renovate campuswide utilities and building systems; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; to include HVAC, mechanical, structural, electrical, plumbing, building exterior, and elevator systems.

Estimated Cost: $ 8,800,000

Exhibit 500

2.58. Renovate campuswide room numbering system.

Estimated Cost: $ 75,000

2.59. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 1 - Masiko Hall; 27943 NSF.

Estimated Cost: $ 1,219,991

2.60. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 2 - Trammel Center; 81573 NSF. Excludes 61844 NSF recommended for remodeling.

Estimated Cost: $ 3,561,477

2.61. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 3 - Usina Hall; 98267 NSF. Excludes 31463 NSF recommended for remodeling.

Estimated Cost: $ 4,290,337

2.62. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 4 - Gill Building; 39386 NSF.

Estimated Cost: $ 1,719,593

2.63. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 5 - Pawley Center; 12040 NSF. Excludes 33272 NSF recommended for remodeling.

Estimated Cost: $ 525,666

2.64. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 6 - McCarthy Hall; 114636. Excludes 25656 NSF recommended for remodeling.

Estimated Cost: $ 5,005,008

2.65. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 7 - Gibson Center; 126706 NSF. Excludes 3796 NSF recommended for remodeling.

Exhibit 500

Estimated Cost: $ 5,531,984

2.66. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 8 - Hernandez Center; 74241 NSF. Excludes 3104 NSF recommended for remodeling.

Estimated Cost: $ 3,241,362

2.67. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 9 - Kassewitz Hall; 84050 NSF. Excludes 1800 NSF recommended for remodeling.

Estimated Cost: $ 3,669,623

2.68. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 11 - Utilities Building; 18173 NSF. Excludes 2910 NSF recommended for remodeling.

Estimated Cost: $ 793,433

2.69. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 14 - Conference Center; 13130 NSF. Excludes 682 NSF recommended for remodeling.

Estimated Cost: $ 573,256

2.70. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 21 - Motor Pool Building; 3828 NSF.

Estimated Cost: $ 167,130

2.71. Renovate; pursuant to definition in Sec. 235.011 (17), and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facilities 27 and 28 - Dugouts 1 and 2; 684 NSF.

Estimated Cost: $ 29,863

Total Renovation: $ 40,703,723

NEW CONSTRUCTION

2.72. Construct classroom facilities and service areas; use codes

Exhibit 500

110, 115; PLUS 1958 student stations; 54824 NSF; 77872 GSF.

Estimated Cost: $ 10,198,896

2.73. Construct architecture and environmental design laboratory suite; use codes 210, 215; PLUS 25 student stations; 1475 NSF; 2095 GSF.

Estimated Cost: $ 274,382

2.74. Construct two (2) biology laboratory suites; use codes 210, 215; PLUS 50 student stations; 3550 NSF; 5042 GSF.

Estimated Cost: $ 660,351

2.75. Construct botany laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

2.76. Construct microbiology laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

2.77. Construct physical sciences (computer) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1400 NSF; 1989 GSF.

Estimated Cost: $ 260,499

2.78. Construct chemistry laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

2.79. Construct earth sciences laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

2.80. Construct two (2) art (ceramics) laboratory suites; use codes 210, 215; PLUS 50 student stations; 3170 NSF; 4503 GSF.

Estimated Cost: $ 589,758

2.81. Construct art (computer) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1335 NSF; 1896 GSF.

Estimated Cost: $ 248,319

Exhibit 500

2.82. Construct art (computer) laboratory suite; use codes 210, 215; PLUS 30 student stations; 1660 NSF; 2358 GSF.

Estimated Cost: $ 308,827

2.83. Construct two (2) art (drawing) laboratory suites; use codes 210, 215; PLUS 50 student stations; 3170 NSF; 4503 GSF.

Estimated Cost: $ 589,758

2.84. Construct two (2) art (painting) laboratory suites; use codes 210, 215; PLUS 50 student stations; 3170 NSF; 4503 GSF.

Estimated Cost: $ 589,758

2.85. Construct art (jewelry/metals) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1335 NSF; 1896 GSF.

Estimated Cost: $ 248,319

2.86. Construct two (2) art (sculpture) laboratory suites; use codes 210, 215; PLUS 50 student stations; 3170 NSF; 4503 GSF.

Estimated Cost: $ 589,758

2.87. Construct art (printmaking) laboratory suite; use codes 210, 215; PLUS 35 student stations; 2025 NSF; 2876 GSF.

Estimated Cost: $ 376,670

2.88. Construct piano laboratory suite; use codes 210, 215; PLUS 20 student stations; 600 NSF; 852 GSF.

Estimated Cost: $ 111,586

2.89. Construct two (2) other music (computer) laboratory suites; use codes 210, 215; PLUS 60 student stations; 2600 NSF; 3693 GSF.

Estimated Cost: $ 483,672

2.90. Construct five (5) other music (guitar/listen) laboratory suites; use codes 210, 215; PLUS 50 student stations; 2500 NSF; 3551 GSF.

Estimated Cost: $ 465,074

2.91. Construct five (5) other music (recording) laboratory suites; use codes 210, 215; PLUS 75 student stations; 3500 NSF; 4971 GSF.

Exhibit 500

Estimated Cost: $ 651,052

2.92. Construct two (2) dramatic arts laboratory suites; use codes 210,215; PLUS 100 student stations; 4200 NSF; 5966 GSF.

Estimated Cost: $ 781,367

2.93. Construct two (2) applied design laboratory suites; use codes 210, 215; PLUS 60 student stations; 3550 NSF; 5042 GSF.

Estimated Cost: $ 660,351

2.94. Construct three (3) photography laboratory suites; use codes 210, 215; PLUS 75 student stations; 4575 NSF; 6498 GSF.

Estimated Cost: $ 851,043

2.95. Construct two (2) foreign language laboratory suites; use codes 210, 215; PLUS 50 student stations; 2200 NSF; 3125 GSF.

Estimated Cost: $ 409,281

2.96. Construct four (4) student computer terminal rooms; use codes 240, 245; zero student stations; 6700 NSF; 9517 GSF.

Estimated Cost: $ 1,246,441

2.97. Construct creative (computer) writing laboratory suite; use codes 210, 215; PLUS 50 student stations; 1325 NSF; 1882 GSF.

Estimated Cost: $ 246,486

2.98. Construct computer (accounting) laboratory suite; use codes 210, 215; PLUS 34 student stations; 1630 NSF; 2315 GSF.

Estimated Cost: $ 303,196

2.99. Construct twelve (12) radio/tv laboratory suites; use codes 210, 215; PLUS 60 student stations; 3900 NSF; 5540 GSF.

Estimated Cost: $ 725,574

2.100. Construct two (2) developmental math laboratory suites; use codes 210, 215; PLUS 100 student stations; 4700 NSF; 6676 GSF.

Estimated Cost: $ 874,356

2.101. Construct two (2) developmental reading/writing laboratory suites; use codes 210, 215; PLUS 80 student stations; 3800

Exhibit 500

NSF; 5398 GSF.

Estimated Cost: $ 706,976

2.102. Construct two (2) developmental basic skills laboratory suites; use codes 210, 215; PLUS 60 student stations; 2900 NSF; 4119 GSF.

Estimated Cost: $ 539,465

2.103. Construct college preparatory laboratory suite; use codes 210, 251; PLUS 30 student stations; 1450 NSF; 2060 GSF.

Estimated Cost: $ 269,798

2.104. Construct nine (9) IMTS resource suites; use codes 212, 215; zero student stations; 27225 NSF; 38670 GSF.

Estimated Cost: $ 5,064,610

2.105. Construct ornamental horticulture laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 4475 NSF; 6356 GSF.

Estimated Cost: $ 832,445

2.106. Construct floriculture laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 4475 NSF; 6356 GSF.

Estimated Cost: $ 832,445

2.107. Construct greenhouse operation and management laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 4475 NSF; 6356 GSF.

Estimated Cost: $ 832,445

2.108. Construct two (2) landscaping laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 8950 NSF; 12713 GSF.

Estimated Cost: $ 1,665,022

2.109. Construct agribusiness resources laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 2605 NSF; 3700 GSF.

Estimated Cost: $ 484,589

2.110. Construct sales merchandising laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 1940 NSF; 2756 GSF.

Estimated Cost: $ 360,953

Exhibit 500

2.111. Construct five (5) child care services laboratory suites; use codes 210, 212, 215; PLUS 150 student stations; 12930 NSF; 18366 GSF.

Estimated Cost: $ 2,405,395

2.112. Construct two (2) accounting and computing laboratory suites; use codes 210, 215; PLUS 50 student stations; 3000 NSF; 4261 GSF.

Estimated Cost: $ 558,063

2.113. Construct seven (7) business data processing laboratory suites; use codes 210, 212, 215; PLUS 245 student stations; 19810 NSF; 28138 GSF.

Estimated Cost: $ 3,685,234

2.114. Construct business data processing laboratory (programmers) suite; use codes 210, 212, 215; PLUS 30 student stations; 2525 NSF; 3572 GSF.

Estimated Cost: $ 467,825

2.115. Construct business data processing laboratory (systems analyst) suite; use codes 210, 212, 215; PLUS 30 student stations; 2515 NSF; 3572 GSF.

Estimated Cost: $ 467,825

2.116. Construct three (3) secretarial occupations laboratory suites; use codes 210, 215; PLUS 60 student stations; 3780 NSF; 5369 GSF.

Estimated Cost: $ 703,178

2.117. Construct three (3) commercial art laboratory suites; use codes 210, 215; PLUS 90 student stations; 12435 NSF; 17663 GSF.

Estimated Cost: $ 2,313,323

2.118. Construct architectural design and construction technology laboratory suite; use codes 210, 215; PLUS 40 student stations; 3885 NSF; 5518 GSF.

Estimated Cost: $ 722,692

2.119. Construct three (3) civil (engineering) technology laboratory

Exhibit 500

suites; use codes 210, 215; PLUS 75 student stations; 13425 NSF; 19069 GSF.

Estimated Cost: $ 2,497,467

2.120. Construct two (2) drafting and design technology (architecture) laboratory suites; use codes 210, 215; PLUS 40 student stations; 4100 NSF; 5824 GSF.

Estimated Cost: $ 762,769

2.121. Construct two (2) electronic technology laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 4970 NSF; 7059 GSF.

Estimated Cost: $ 924,769

2.122. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 23335 NSF; 33145 GSF.

Estimated Cost: $ 4,341,001

2.123. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 60513 NSF; 85953 GSF.

Estimated Cost: $ 11,257,264

2.124. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 10850 NSF; 15411 GSF.

Estimated Cost: $ 2,018,379

2.125. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 28818 NSF; 40933 GSF.

Estimated Cost: $ 5,360,995

2.126. Construct student services facilities and service areas; use codes 530, 535, 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 58561 NSF; 83180 GSF.

Estimated Cost: $ 10,894,085

2.127. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 18574 NSF; 26383 GSF.

Exhibit 500

Estimated Cost: $ 3,455,382

2.128. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 14798 NSF; 21019 GSF.

Estimated Cost: $ 2,752,858

Total New Construction: $ 91,103,124

Total Site 2: $157,062,667

Exhibit 500

RECOMMENDATIONS

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 3: Mitchell F. Wolfson Cmp

SITE ACQUISITION

Pursuant to Subsection 240.327 (2), Florida Statutes, a community college may expend public funds for the acquisition of property only with the specific approval of the Legislature.

3.01. Acquire parcels of land proximate to Wolfson Campus and Site 30: InterAmerican Center, up to 88 acres.

Estimated Cost: $ 75,000,000

Total Site Acquisition: $ 75,000,000

SITE DEVELOPMENT

3.02. Develop acquired 88 acres of land to make it usable.

Estimated Cost: $ 4,000,000

Total Site Development: $ 4,000,000

SITE IMPROVEMENT

3.03. Construct 6109 auto parking spaces, with hard surface, positive drainage, illumination, and landscaping, to comply with local zoning ordinances.

Estimated Cost: $ 6,109,000

3.04. Construct site improvements in area north of Facility 2 - Wolfson Campus 2, to include handicapped parking, loading area and short term parking for delivery vehicles; approximately 9000 GSF.

Estimated Cost: $ 100,000

3.05. Construct completion of campuswide landscaping and irrigation systems.

Estimated Cost: $ 300,000

Exhibit 500

3.06. Renovate campuswide exterior maps, directories, and signs.

Estimated Cost: $ 50,000

3.07. Renovate exterior walls of Facilities 1 and 2 - Wolfson Campus 1 and 2 and Site 30, Facility 1 - InterAmerican Center; to include waterproofing and sealing of all caulking joints.

Estimated Cost: $ 300,000

3.08. Construct site improvements on property at 339-341 NE 2nd Avenue; to include installation of security fencing, security gate, landscaping, and irrigation; to comply with local ordinances.

Estimated Cost: $ 15,000

3.09. Renovate plaza area adjacent to fountain Facility 1 - Wolfson Campus 1.

Estimated Cost: $ 150,000

3.10. Construct illumination and signage for permanent outdoor sculpture exhibit for Art in Public Places.

Esatimated Cost: $ 200,000

Total Site Improvement: $ 7,224,000

REMODELING

3.11. Remodel Facility 1 - Wolfson Campus 1; Rooms 0500, 0500-1, 0580, 0580-1, 0580-2, 0580-3, 0580-4, 0590, 0590-1, 0590-2, 0590-3, 0590-4, 0590-5, 0590-6, 0590-7, 0600, 0610, 0610-1, 0700, 0700-1, 0720; as support services facilities and service areas; use codes 690, 720, 725, 730, 735; zero student stations; 4176 NSF.

Estimated Cost: $ 273,486

3.12. Remodel Facility 1 - Wolfson Campus 1; Rooms 1560, 1560-1, 1570, 1570-1; as physical education facilities and service areas; use codes 520, 525; zero student stations; 2307 NSF.

Estimated Cost: $ 151,085

3.13. Remodel Facility 1 - Wolfson Campus 1; Room 1640; as physical education facilities and service areas; use codes 520, 525; zero student stations; 1412 NSF.

Exhibit 500

Estimated Cost: $ 92,472

3.14. Remodel Facility 1 - Wolfson Campus 1; Rooms 2530, 2540; as library facilities and service areas; use codes 410, 420, 430, 440, 445; zero student stations; 1221 NSF. (Remodeling Room 2530; use code 110; LESS 24 student stations; and Room 2540; use code 210 non-vocational; LESS 25 student stations.)

Estimated Cost: $ 79,963

3.15. Remodel Facility 1 - Wolfson Campus 1; Rooms 3500, 3500-1; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2387 NSF.

Estimated Cost: $ 156,325

3.16. Remodel Facility 1 - Wolfson Campus 1; Rooms 3670-2, 3670-3, 3740, 3750, 3760; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2259 NSF.

Estimated Cost: $ 147,942

3.17. Remodel Facility 1 - Wolfson Campus 1; Rooms 4010, 4010-1, 4010-2, 4020, 4030, 4040, 4050, 4060, 4070, 4080, 4090, 4100, 4110, 4120, 4130, 4140, 4150, 4160; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3295 NSF; and as circulation space; use code 20; zero student stations; 625 NSF; total 3920 NSF.

Estimated Cost: $ 256,721

3.18. Remodel Facility 1 - Wolfson Campus 1; Rooms 4500, 4530, 4540, 4630, 4640, 4650, 4650-1, 4650-2, 4650-3, 4670, 4670-1, 4670-2, 4730; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3915 NSF.

Estimated Cost: $ 256,393

3.19. Remodel Facility 1 - Wolfson Campus 1; Room 4660; as physical education facilities and service areas; use codes 520, 525; zero student stations; 890 NSF.

Estimated Cost: $ 58,286

3.20. Remodel Facility 1 - Wolfson Campus 1; Rooms 4680, 4740; as two (2) classroom facilities and service areas; use codes 110, 115; PLUS 46 student stations; 1289 NSF.

Estimated Cost: $ 84,417

Exhibit 500

3.21. Remodel Facility 1 - Wolfson Campus 1; Rooms 5010, 5010-2, 5020, 5030, 5040, 5050; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2771 NSF.

Estimated Cost: $ 148,728

3.22. Remodel Facility 1 - Wolfson Campus 1; Rooms 5260, 5270, 5280, 5290, 5300, 5310, 5320, 5330, 5340, 5360, 5370, 5380, 5390, 5400-A, 5400-B, 5400-1, 5400-2, 5400-3, 5400-4, 5400-5, 5410, 5420, 5430, 5440, 5450, 5460, 5470, 5480, 5490, 5530, 5540, 5620; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 7187 NSF; and as circulation space; use code 20; zero student stations; 600 NSF; total 7787 NSF. (Remodeling Room 5530; use code 210 vocational; LESS 17 student stations; and Room 5620; use code 110; LESS 26 student stations.)

Estimated Cost: $ 509,971

3.23. Remodel Facility 1 - Wolfson Campus 1; Room 5520; as classroom facilities and service areas; use codes 110, 115; PLUS 26 student stations; 730 NSF. (Remodeling Room 5520; use code 210 non-vocational; LESS 29 student stations.)

Estimated Cost: $ 47,808

3.24. Remodel Facility 1 - Wolfson Campus 1; Rooms 5580, 5590, 5600, 5610, 5610-1, 5610-2; as journalism laboratory suite; use codes 210, 215; PLUS 15 student stations; 775 NSF; and as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1915 NSF; total 2690 NSF. (Remodeling Room 5580; use code 210 vocational; LESS 10 student stations; and Rooms 5590, 5600, 5610; use code 210 non-vocational; LESS 80 student stations.)

Estimated Cost: $ 176,168

3.25. Remodel Facility 1 - Wolfson Campus 1; Rooms 5640, 5650, 5660, 5670, 5680, 5740; as foreign language laboratory suite; use codes 210, 215; PLUS 21 student stations; 940 NSF; and as two (2) English as foreign language laboratory suites; use codes 210, 215; PLUS 100 student stations; 2650 NSF; and as circulation space; use code 20; zero student stations; 409 NSF; total 3999 NSF. (Remodeling Rooms 5640, 5650; use code 110; LESS 52 student stations.)

Estimated Cost: $ 261,895

Exhibit 500

3.26. Remodel Facility 1 - Wolfson Campus 1; Rooms 6010, 6010-1, 6010-2, 6020, 6030, 6040, 6050, 6060, 6070, 6080, 6090, 6100, 6110, 6150, 6150-1, 6150-2, 6150-3; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 4728 NSF; and as circulation facilities; use code 20; zero student stations; 600 NSF; total 5328 NSF.

Estimated Cost: $ 348,931

3.27. Remodel Facility 1 - Wolfson Campus 1; Rooms 6220, 6220-1, 6260, 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340, 6360, 6370, 6380, 6390, 6400, 6400-1, 6400-2, 6400-3, 6400-4, 6400-5, 6410, 6420, 6430. 6440, 6450, 6460, 6470, 6480, 6490; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 3916 NSF; and as circulation space; use code 20; zero student stations; 2000 NSF; total 5916 NSF.

Estimated Cost: $ 387,439

3.28. Remodel Facility 2 - Wolfson Campus 2; Rooms 1010-A, 1010, 1010-2, 1010-3; as student services facilities and service areas; use codes 650, 655, 660, 665, 670, 675, 680, 685; zero student stations; 3666 NSF. (Remodeling Room 1010; use code 210 vocational; LESS 50 student stations.)

Estimated Cost: $ 240,086

3.29. Remodel Facility 2 - Wolfson Campus 2; Rooms 1030-6, 1040, 1040-1, 2090, 2130, 2140; as classroom facilities and service areas; use codes 110, 115; PLUS 21 student stations; 582 NSF; as student computer terminal rooms; use codes 240, 245; zero student stations; 769 NSF; as two (2) business data processing laboratory suites; use codes 210, 212, 215; PLUS 27 student stations; 1801 NSF; as physical education facilities and service areas; use codes 520, 525; zero student stations; 1410 NSF; as library (reading/study) facilities; use code 410; zero student stations; 592 NSF; as student services facilities and service areas; use codes 680, 685; zero student stations; 665 NSF; and as office facilities and service areas; use codes 310, 315; zero student stations; 2389 NSF; total 8208 NSF.

Estimated Cost: $ 537,542

3.30. Remodel Facility 2 - Wolfson Campus 2; Room 1400-9; as support services facilities and service areas; use codes 730, 735; zero student stations; 167 NSF.

Estimated Cost: $ 10,937

3.31. Remodel Facility 2 - Wolfson Campus 2; Rooms 2200, 2210, 2220, 2220-1, 2220-2, 2220-3, 2220-4, 2220-5; as office facilities and service areas; use codes 310, 315; zero student stations; 300 NSF; and as library facilities and service areas; use codes 410, 455; zero student stations; 2550 NSF; total 2850 NSF. (Remodeling Room 2220; use code 220 non-vocational; LESS 35 student stations.)

Estimated Cost: $ 186,647

3.32. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Rooms 1010, 1020, 1030, 1050, 1050-1, 1130, 1140; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 4341 NSF.

Estimated Cost: $ 284,292

3.33. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Room 2030; as audio-visual facilities and service areas; use codes 530, 535; zero student stations; 220 NSF.

Estimated Cost: $ 14,408

3.34. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Rooms 2050, 2070; as classroom facilities and service areas; use codes 110, 115; PLUS 52 student stations; 1320 NSF. (Remodeling Room 2070; use code 210 non-vocational; LESS 26 student stations.)

Estimated Cost: $ 86,447

3.35. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Rooms 2160-A, 2160-B, 2160-1; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1060 NSF.

Estimated Cost: $ 69,419

3.36. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Rooms 3040, 3060, 3070, 3090, 3100; as classroom facilities and service areas; use codes 110, 115; PLUS 124 student stations; 3440 NSF. (Remodeling Rooms 3040, 3060, 3100; use codes 210, 220 non-vocational; LESS 65 student stations.)

Estimated Cost: $ 225,286

3.37. At Site 30, InterAmerican Center; remodel Facility 1 - InterAmerican Center; Rooms 4020, 4040, 4040-1, 4050, 4060-A,

Exhibit 500

4060, 4070, 4080-A, 4080, 4090; as classroom facilities and service areas; use codes 110, 115; PLUS 192 student stations; 5345 NSF. (Remodeling Room 4060; use code 210 non-vocational; LESS 28 student stations; and Rooms 4070, 4080, 4090; use code 210 vocational; LESS 32 student stations.)

Estimated Cost: $ 350,044

Total Remodeling: $ 5,443,138

RENOVATION

3.38. Renovate campuswide telecommunication system; to include voice, video, and data tramsmission capability.

Estimated Cost: $ 1,000,000

3.39. Renovate campuswide fire and security alarm systems; to include installation of state-of-the-art electronic monitoring and distribution system.

Estimated Cost: $ 1,000,000

3.40. Renovate campuswide utilities and building systems; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; to include HVAC, mechanical, structural, electrical, plumbing, building exterior, and elevator systems.

Estimated Cost: $ 3,000,000

3.41. Renovate Facility 1 - Wolfson Campus 1; Room 1009-1; freight elevator; 80 NSF.

Estimated Cost: $ 75,000

3.42. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 1 - Wolfson Campus 1; 161759 NSF . Excludes 52997 NSF recommended for reodeling.

Estimated Cost: $ 7,062,398

3.43. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 2 - Wolfson Campus 2; 123065 NSF. Excludes 11225 NSF recommended for remodeling.

Estimated Cost: $ 5,373,018

3.44. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 4 - New World School of the Arts; 23000 NSF.

Estimated Cost: $ 1,004,180

3.45. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A., FAC, State Uniform Building Code; Facility 5 - Bonnie McCabe Hall; 167473 NSF.

Estimated Cost: $ 7,311,871

3.46. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; Facility 1 - InterAmerican Center; 15749 NSF. Excludes 15726 NSF recommended for remodeling.

Estimated Cost: $ 687,601

Total Renovation: $ 26,514,068

NEW CONSTRUCTION

3.47. Construct biology laboratory suite; use codes 210, 215; PLUS 40 student stations; 2600 NSF; 3693 GSF.

Estimated Cost: $ 483,672

3.48. Construct art (computer) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1275 NSF; 1811 GSF.

Estimated Cost: $ 237,187

3.49. Construct two (2) art (sculpture/ceramics/design) laboratory suites; use codes 210, 215; PLUS 80 student stations; 4670 NSF; 6633 GSF.

Estimated Cost: $ 868,724

3.50. Construct piano laboratory suite; use codes 210, 215; PLUS 20 student stations; 600 NSF; 854 GSF.

Estimated Cost: $ 111,848

3.51. Construct electronic keyboard laboratory suite; use codes 210,

Exhibit 500

215; PLUS 10 student stations; 500 NSF; 710 GSF.

Estimated Cost: $ 92,989

3.52. Construct dramatic arts laboratory suite; use codes 210, 215; PLUS 30 student stations; 1300 NSF; 1847 GSF.

Estimated Cost: $ 241,902

3.53. Construct scenes laboratory suite; use codes 210, 215; PLUS 50 student stations; 2100 NSF; 2983 GSF.

Estimated Cost: $ 390,684

3.54. Construct dramatic arts (costume) laboratory suite; use codes 210, 215; PLUS 30 student stations; 1300 NSF; 1847 GSF.

Estimated Cost: $ 241,902

3.55. Construct dance studio laboratory suite; use codes 210, 215; PLUS 30 student stations; 1300 NSF; 1847 GSF.

Estimated Cost: $ 241,902

3.56. Construct eight (8) student computer terminal rooms; use code 240, 245; zero student stations; 17000 NSF; 24147 GSF.

Estimated Cost: $ 3,162,533

3.57. Construct two (2) English as foreign language laboratory suites; use codes 210, 215; PLUS 60 student stations; 1650 NSF; 2344 GSF.

Estimated Cost: $ 306,994

3.58. Construct developmental multi-skills laboratory suite; use codes 210, 215; PLUS 60 student stations; 2800 NSF; 3977 GSF.

Estimated Cost: $ 520,868

3.59. Construct two (2) academic resources laboratory suites; use codes 210, 215; PLUS 70 student stations; 3350 NSF; 4758 GSF.

Estimated Cost: $ 623,155

3.60. Construct five (5) IMTS/SAIL resource suites; use codes 212, 215; zero student stations; 15125 NSF; 21484 GSF.

Estimated Cost: $ 2,813,759

Exhibit 500

3.61. Construct sales-merchandising II (marketing/distribution) laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 1940 NSF; 2756 GSF.

Estimated Cost: $ 360,953

3.62. Construct management-supervision (insurance) laboratory suite; use codes 210, 215; PLUS 20 student stations; 665 NSF; 945 GSF.

Estimated Cost: $ 123,767

3.63. Construct management-supervision (international trade) laboratory suite; use codes 210, 215; PLUS 22 student stations; 719 NSF; 1021 GSF.

Estimated Cost: $ 133,720

3.64. Construct management-supervision (real estate) laboratory suite; use codes 210, 215; PLUS 22 student stations; 719 NSF; 1021 GSF.

Estimated Cost: $ 133,720

3.65. Construct consumer services (homemaking) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1400 NSF; 1989 GSF.

Estimated Cost: $ 260,499

3.66. Construct two (2) child care service laboratory suites; use codes 210, 212, 215; PLUS 80 student stations; 6212 NSF; 8824 GSF.

Estimated Cost: $ 1,155,679

3.67. Construct accounting and computing laboratory suite; use codes 210, 215; PLUS 25 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

3.68. Construct business data processing laboratory suite; use code 210, 212, 215; PLUS 30 student stations; 2515 NSF; 3572 GSF.

Estimated Cost: $ 467,825

3.69. Construct three (3) business data processing laboratory suites; use codes 210, 212, 215; PLUS 60 student stations; 5655 NSF; 8032 GSF.

Estimated Cost: $ 1,051,951

Exhibit 500

3.70. Construct clerical occupations laboratory suite; use codes 210, 215; PLUS 20 student stations; 1140 NSF; 1619 GSF.

Estimated Cost: $ 212,040

3.71. Construct word processing laboratory suite; use codes 210, 215; PLUS 20 student stations; 1500 NSF; 2131 GSF.

Estimated Cost: $ 279,097

3.72. Construct clerical occupations (supervision and administrative management) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1140 NSF; 1618 GSF.

Estimated Cost: $ 211,909

3.73. Construct two (2) photographic technology laboratory suites; use codes 210, 212, 215; PLUS 30 student stations; 7860 NSF; 11164 GSF.

Estimated Cost: $ 1,462,149

3.74. Construct architectural drafting laboratory suite; use codes 210, 215; PLUS 35 student stations; 3670 NSF; 5213 GSF.

Estimated Cost: $ 682,747

3.75. Construct electronic technology laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 2485 NSF; 3530 GSF.

Estimated Cost: $ 462,324

3.76. Construct graphic design technology laboratory suite; use codes 210, 212, 215; PLUS 25 student stations; 3380 NSF; 4801 GSF.

Estimated Cost: $ 628,787

3.77. Construct broadcasting technology (radio and tv) laboratory suite; use codes 210, 215; PLUS 35 student stations; 2985 NSF; 4240 GSF.

Estimated Cost: $ 555,313

3.78. Construct bail bonding laboratory suite; use code 210; PLUS 20 student stations; 700 NSF; 994 GSF.

Estimated Cost: $ 130,184

Exhibit 500

3.79. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 39177 NSF; 55647 GSF.

Estimated Cost: $ 7,288,088

3.80. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 40787 NSF; 57934 GSF.

Estimated Cost: $ 7,587,616

3.81. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 6518 NSF; 9258 GSF.

Estimated Cost: $ 1,212,520

3.82. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 5685 NSF; 8075 GSF.

Estimated Cost: $ 1,057,583

3.83. Construct student services facilities and service areas; use codes 530, 535, 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 30757 NSF; 43687 GSF.

Estimated Cost: $ 5,721,686

3.84. Construct office facilities and service areas; (including districtwide administrative facilities) ; use codes 310, 315, 350, 355; zero student stations; 54208 NSF; 76997 GSF.

Estimated Cost: $ 10,084,297

3.85. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 1808 NSF; 2568 GSF.

Estimated Cost: $ 336,331

Total New Construction: $ 52,218,001

Total Site 3: $170,399,204

Exhibit 500

RECOMMENDATIONS

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 4: Medical Center Campus

SITE ACQUISITION

Pursuant to Subsection 240.327 (2), Florida Statutes, a community college may expend public funds for the acquisition of property only with the specific approval of the Legislature.

4.01. Acquire parcels of land proximate to Medical Center Campus; up to ninety-two (92) acres.

Estimated Cost: $ 50,000,000

Total Site Acquisition: $ 50,000,000

SITE DEVELOPMENT

4.02. Develop acquired ninety-two (92) acre site to make it usable.

Estimated Cost: $ 2,000,000

Total Site Development: $ 2,000,000

SITE IMPROVEMENT

4.03. Construct 1,185 auto parking spaces, with hard surface, positive drainage, illumination, and landscaping, to comply with local zoning ordinances.

Estimated Cost: $ 1,185,000

4.04. Construct overhead bridge, approximately 120 linear feet, connecting Facility 1 - Meyers Hall and proposed Facility 3 -Medical Center Building 3;. for pedesetrian and utilities crossing.

Estimated Cost: $ 800,000

4.05. Construct covered walkway, approximately 1600 linear feet, between Facility 2 - Medical Center Building 2 and relocatables.

Estimated Cost: $ 75,000

Exhibit 500

4.06. Construct play area, approximately 3200 NSF, with equipment, on the east and south sides of Facility 2 - Medical Center Building 2; for child care services program suite.

Estimated Cost: $ 60,000

4.07. Construct campuswide root guards and tree gates.

Estimated Cost: $ 60,000

4.08. Renovate; pursuant to definition in Sec. 235.011 (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A , State Uniform Building Code; exterior wall surfaces of Facility 1 - Meyers Hall and Facility 2 - Medical Center Building 2; to include waterproofing and sealing all caulking joints.

Estimated Cost: $ 100,000

4.09. Renovate area north of Facility 1 - Meyers Hall; to include seating, and exterior lighting.

Estimated Cost: $ 100,000

4.10. Complete construction of campuswide landscaping; to include plantings, irrigation systems, and patios.

Estimated Cost: $ 500,000

4.11. Renovate; pursuant to definition in Sec. 235.011 (17), F> S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; loading dock area on south side of Facility 1 - Meyers Hall.

Estimated Cost: $ 50,000

4.12. Complete construction parking lot; to include security systems, gates, fence, illumination, and disabled parking.

Estimated Cost: $ 55,000

4.13. Renovate exterior and interior signs and maps.

Estimated Cost: $ 200,000

4.14. Renovate pick-up/drop-off area in front of Facility 2 - Medical Center Building 2; to include seating, canopy, and exterior lighting.

Estimated Cost: $ 75,000

Exhibit 500

Total Site Improvement: $ 3,850,000

REMODELING

4.15. Remodel Facility 1 - Meyers Hall; Room 1000-S (north 2000 NSF adjacent to Room 1750); as dramatic arts laboratory suite; use codes 210, 215; PLUS 30 student stations; 1300 NSF; and as office facilities and service areas; use codes 310, 315; zero student stations; 700 NSF; total 2000 NSF.

Estimated Cost: $ 130,980

4.16. Remodel Facility 1 - Meyers Hall; Rooms 1120, 1140, 1160, 1170; as optometric assisting laboratory service areas; use code 215; zero student stations; 1363 NSF.

Estimated Cost: $ 89,263

4.17. Remodel Facility 1 - Meyers Hall; Rooms 1200, 1210; as student services facilities ; use code 630; zero student stations; 90 NSF.

Estimated Cost: $ 5,894

4.18. Remodel Facility 1 - Meyers Hall; Rooms 1500, 1500-1, 1500-2, 1500-3, 1500-4; as office facilities and service areas; use codes 310, 315; zero student stations; 474 NSF.

Estimated Cost: $ 31,042

4.19. Remodel Facility 1 - Meyers Hall; Rooms 1510, 1510-1, 1580; as audio-visual facilities and service areas; use codes 530, 535; zero student stations; 442 NSF.

Estimated Cost: $ 29,947

4.20. Remodel Facility 1 - Meyers Hall; Rooms 1530, 1530-1, 1530-2, 1530-3; as office facilities and service areas; use codes 310, 315; zero student stations; 757 NSF.

Estimated Cost: $ 49,576

4.21. Remodel Facility 1 - Meyers Hall; Room 1700; as support services facilities and service areas; use codes 720, 725; zero student stations; 790 NSF.

Estimated Cost: $ 51,737

Exhibit 500

4.22. Remodel Facility 1 - Meyers Hall; Rooms 1750, 1750-1, 1750-2, 1750-3, 1750-4; as radiation therapy technology (X-ray), laboratory suite; use codes 210, 215; PLUS 25 student stations; 3378 NSF.

Estimated Cost: $ 221,225

4.23. Remodel Facility 1 - Meyers Hall; Rooms 1800, 1800-1, 1800-2, 1800-3; 720 NSF of unnumbered space adjacent to Room 1800; as ophthalmic lab/ophthalmic dispensing laboratory suite; use codes 210, 215; PLUS 20 student stations; 2774 NSF.

Estimated Cost: $ 181,669

4.24. Remodel Facility 1 - Meyers Hall; Rooms 2000 (564 NSF only), 2001-N, 2010, 2010-1, 2010-3, 2010-4, 2010-5, 2010-6, 2010-7, 2010-8, 2030, 2030-1, 2030-2, 2270; as medical assisting (chiro techn) laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 3485 NSF.

Estimated Cost: $ 228,233

4.25. Remodel Facility 1 - Meyers Hall; Rooms 2020, 2020-1, 2020-2, 2020-3, 2020-4; as occupational therapy assistant laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 3565 NSF; as physical therapy assistant laboratory suite; use codes 210, 215; PLUS 20 student stations; 2335 NSF; and as circulation space; use code 20; zero student stations; 326 NSF; total 6226 NSF.

Estimated Cost: $ 407,741

4.26. Remodel Facility 1 - Meyers Hall; Rooms 2320, 2320-1; as developmental writing laboratory suite; use codes 210, 215; PLUS 23 student stations; 1164 NSF. (Remodeling Room 2320; use code 210 non-vocational; LESS 19 student stations.)

Estimated Cost: $ 76,230

4.27. Remodel Facility 1 - Meyers Hall; Room 2380; as support services facilities and service areas; use codes 650, 655; zero student stations; 330 NSF.

Estimated Cost: $ 21,612

4.28. Remodel Facility 1 - Meyers Hall; Room 2390; as classroom facilities and service areas; use codes 110, 115; PLUS 34 student stations; 942 NSF.

Estimated Cost: $ 61,692

Exhibit 500

4.29. Remodel Facility 1 - Meyers Hall; Rooms 2540, 2540-1; as classroom facilities and service areas; use codes 110, 115; PLUS 69 student stations; 1936 NSF. (Remodeling Room 2540; use code 210 vocational; LESS 22 student stations.)

Estimated Cost: $ 126,789

4.30. Remodel Facility 1 - Meyers Hall; Rooms 3010, 3020, 3020-1, 3020-2, 3020-3, 3020-4, 3020-5, 3020-6, 3020-7, 3020-8, 3020-9, 3021-2, 3021-3, 3021-4, 3021-5, 3021-6, 3021-7, 3021-8, 3030, 3030-1, 3030-2, 3030-3, 3030-4, 3030-5. 3030-6, 3030-7, 3030-8; as English as a foreign language laboratory suite; use codes 210, 215; PLUS 40 student stations; 996 NSF; as two (2) IMTS/SAIL resource spaces; use code 215; zero student stations; 5221 NSF; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 861 NSF; and as circulation space; use code 20; zero student stations; 939 NSF; total 8017 NSF.

Estimated Cost: $ 525,033

4.31. Remodel Facility 1 - Meyers Hall; Rooms 3300, 3300-1, 3300-2; as hospital admitting officer (health care management) laboratory suite; use codes 210, 215; PLUS 18 student stations; 1649 NSF.

Estimated Cost: $ 107,993

4.32. Remodel Facility 1 - Meyers Hall; Rooms 3002-W, 3004-W, 3310, 3320, 3320-1, 3320-3, 3320-4, 3330, 3330-1, 3340, 3340-1, 3350, 3350-1, 3350-2, 3350-3, 3350-4, 3360, 3360-1, 3360-2, 3360-3, 3360-4; as two (2) emergency medical technology (paramedic) laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 7230 NSF; and as circulation space; use code 20; zero student stations; 1010 NSF; total 8132 NSF. (Remodeling Rooms 3320, 3320-4, 3350-1, 3350-2, 3350-3, 3360-1, 3360-3, 3360-4; use code 210 vocational; LESS 36 student stations.)

Estimated Cost: $ 532,565

4.33. Remodel Facility 1 - Meyers Hall; Rooms 3370, 3380; as obstetrical technology (midwifery) laboratory suite; use codes 210, 215; PLUS 10 student stations; 1310 NSF. (Remodeling Room 3380; use code 110; LESS 16 student stations.)

Estimated Cost: $ 85,792

4.34. Remodel Facility 1 - Meyers Hall; Rooms 3540, 3540-1, 3540-3,

Exhibit 500

3540-4, 3540-5, 3540-6, 3540-7, 3540-8, 3540-9, 3541, 3541-1; as related instruction classroom (IMTS/SAIL); use code 212; zero student stations; 579 NSF; and as academic resources laboratory suite; use codes 210, 215; PLUS 20 student stations; 1000 NSF; total 1579 NSF.

Estimated Cost: $ 103,409

4.35. Remodel Facility 1 - Meyers Hall; Rooms 3540-2, 3550, 3550-1, 3550-2, 3550-3, 3550-4, 3550-5, 3550-6, 3550-7, 3550-8, 3550-9, 3551, 3551-1; as electroencephalograph technology (technician) laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 2623 NSF.

Estimated Cost: $ 171,780

4.36. Remodel Facility 1 - Meyers Hall; Rooms 3560, 3600, 3600-1, 3600-2, 3600-3, 3600-4, 3600-5; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1166 NSF.

Estimated Cost: $ 76,361

4.37. Remodel Facility 2 - Medical Center Building 2; Rooms 1100, 1120; as office facilities and service areas; use codes 310, 315; zero student stations; 588 NSF.

Estimated Cost: $ 38,508

4.38. Remodel Facility 2 - Medical Center Building 2; Rooms 1110, 1130; as four (4) classroom facilities and service areas; use codes 110, 115; PLUS 72 student stations; 1884 NSF. (Remodeling Rooms 1110, 1130; use code 110; LESS 76 student stations.)

Estimated Cost: $ 123,383

4.39. Remodel Facility 2 -Medical Center Building 2; Rooms 1150, 1160, 1170, 1190, 1210; as two (2) child care services laboratory suite; use codes 210, 212, 215; PLUS 50 student stations; 4724 NSF. (Remodeling Rooms 1150, 1160, 1170, 1190, 1210; use code 110; LESS 190 student stations.)

Estimated Cost: $ 309,375

4.40. Remodel Facility 2 - Medical Center Building 2; Rooms 2010, 2040, 2040-1, 2320, 3010, 3050, 3050-1, 3110; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 5111 NSF. (Remodeling Rooms 2010, 3010; use code 110; LESS 76 student stations.)

Exhibit 500

Estimated Cost: $ 334,719

Total Remodeling: $ 4,121,548

RENOVATION

4.41. Renovate campuswide telecommunication systems; to include voice, video, and data transmission.

Estimated Cost: $ 500,000

4.42. Renovate campuswide security system; to include completion of construction of state-of-the-art electronic monitoring and dissemination equipment.

Estimated Cost: $ 350,000

4.43. Renovate campuswide utilities and facilities systems; to include HVAC, mechanical, electrical, structural, plumbing, building exteriors, and elevator systems.

Estimated Cost: $ 2,000,000

4.44. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; Facility 1 - Meyers Hall; 35928 NSF. Excludes 50627 NSF recommended for remodeling.

Estimated Cost: $ 1,568,616

4.45. Renovate pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, State Uniform Building Code; Facility 2 - Medical Center Building 2; 21836 NSF. Excludes 12307 NSF recommended for remodeling.

Estimated Cost: $ 953,360

Total Renovation: $ 5,371,976

NEW CONSTRUCTION

4.46. Construct classroom facilities and service areas; use codes 110, 115; PLUS 459 student stations; 12852 NSF; 18255 GSF.

Estimated Cost: $ 2,390,857

4.47. Construct biology laboratory suite; use codes 210, 215; PLUS

Exhibit 500

25 student stations; 1775 NSF; 2521 GSF.

Estimated Cost: $ 330,175

4.48. Construct anatomy laboratory suite; use codes 210, 215; PLUS 32 student stations; 2160 NSF; 3068 GSF.

Estimated Cost: $ 401,816

4.49. Construct physics laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

4.50. Construct chemistry laboratory suite; use codes 210, 215; PLUS 25 student stations; 1675 NSF; 2379 GSF.

Estimated Cost: $ 311,578

4.51. Construct student computer terminal rooms; use codes 240, 245; zero student stations; 11750 NSF; 16690 GSF.

Estimated Cost: $ 2,185,889

4.52. Construct two (2) IMTS (SAIL) resource suites; use codes 212, 215; zero student stations; 6050 NSF; 8593 GSF.

Estimated Cost: $ 1,125,425

4.53. Construct nine (9) dental hygiene laboratory suites; use codes 210, 212, 215; PLUS 63 student stations; 24120 NSF; 34260 GSF.

Estimated Cost: $ 4,487,032

4.54. Construct three (3) nursing laboratory (RN) suites; use codes 210, 212, 215; PLUS 75 student stations; 17025 NSF; 24182 GSF.

Estimated Cost: $ 3,167,117

4.55. Construct obstetrical technology (midwifery assistant) laboratory suite; use codes 210, 215; PLUS 15 student stations; 1875 NSF; 2663 GSF.

Estimated Cost: $ 348,773

4.56. Construct nuclear medical technology laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 3375 NSF; 4794 GSF.

Estimated Cost: $ 627,870

4.57. Construct optometric assisting laboratory suite; use codes 210, 212, 215; PLUS 12 student stations; 3891 NSF; 5527 GSF.

Estimated Cost: $ 723,871

4.58. Construct physician assistant/international medical graduate laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 2550 NSF; 3622 GSF.

Estimated Cost: $ 474,373

4.59. Construct four (4) medical technology (paramedics) laboratory suites; use codes 210, 212, 215; PLUS 80 student stations; 14460 NSF; 20539 GSF.

Estimated Cost: $ 2,689,993

4.60. Construct cardio-pulmonary technology laboratory suite; use codes 210, 212, 215; PLUS 10 student stations; 3680 NSF; 5227 GSF.

Estimated Cost: $ 684,580

4.61. Construct health care management (health services aide) laboratory suite; use codes 210, 215; PLUS 20 student stations; 1850 NSF; 2628 GSF.

Estimated Cost: $ 344,189

4.62. Construct medical records technology laboratory suite; use codes 210, 212, 215; PLUS 60 student stations; 7530 NSF; 10696 GSF.

Estimated Cost: $ 1,400,855

4.63. Construct pharmacy assisting laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 2695 NSF; 3828 GSF.

Estimated Cost: $ 501,353

4.64. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 16000 NSF; 22726 GSF.

Estimated Cost: $ 2,976,424

4.65. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 19414 NSF; 27576 GSF.

Exhibit 500

Estimated Cost: $ 3,611,629

4.66. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 8834 NSF; 12548 GSF.

Estimated Cost: $ 1,643,412

4.67. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 7164 NSF; 10176 GSF.

Estimated Cost: $ 1,332,751

4.68. Construct student services facilities and service areas; use codes 530, 535, 630, 635, 650, 655, 660, 655, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 16459 NSF; 23378 GSF.

Estimated Cost: $ 3,061,817

4.69. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 5637 NSF; 8007 GSF.

Estimated Cost: $ 1,048,677

4.70. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 7352 NSF; 10443 GSF.

Estimated Cost: $ 1,367,720

Total New Construction: $ 37,549,754

Total Site 4: $102,893,278

Exhibit 500

RECOMMENDATIONS

College: MIAMI-DADE COMMUNITY COLLEGE

Site : No. 5: Homestead Campus

SITE ACQUISITION

Pursuant to Subsection 240.327 (2), Florida Statutes, a community college may expend public funds for the acquisition of property only with the specific approval of the Legislature.

5.01. Acquire parcels of land proximate to the Homestead Campus, up to 83 acres.

Estimated Cost: $ 25,000,000

Total Site Acquisition: $ 25,000,000

SITE DEVELOPMENT

5.02. Develop acquired 83 acres to make it usable.

Estimated Cost: $ 1,500,000

Total Site Development: $ 1,500,000

SITE IMPROVEMENT

5.03. Construct 1177 auto parking spaces, with hard surface, positive drainage, illumination, and landscaping, to comply with local zoning ordinances.

Estimated Cost: $ 1,177,000

5.04. Construct completion of campuswide utilities system.

Estimated Cost: $ 2,000,000

5.05. Construct completion of campuswide exterior lighting.

Estimated Cost: $ 500,000

5.06. Construct completion of connection of campus telecommunication and data systems to collegewide telecommunication and data systems.

Estimated Cost: $ 500,000

5.07. Construct completion of campuswide landscaping and irrigation systems.

Estimated Cost: $ 1,150,000

5.08. Construct completion of exterior and interior signs, maps, and directories.

Estimated Cost: $ 100,000

Total Site Improvement: $ 5,717,700

REMODELING

5.09. Remodel Facility 1 - Administration Building; Room 1000; as student services facilities and service areas; use codes 650, 655; zero student stations; 2013 NSF.

Estimated Cost: $ 131,831

5.10. Remodel Facility 1 - Administration Building: Rooms 1060, 1070, 1080, 1090, 1090-1, 1110, 1120, 1130, 1140; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 2280 NSF; and as circulation space; use code 20, zero student stations; 695 NSF; total 2975 NSF.

Estimated Cost: $ 194,833

5.11. Remodel Facility 1 - Administration Building; Rooms 1180, 1180-1; as student services facilities and service areas; use codes 680, 685; zero student stations; 338 NSF.

Estimated Cost: $ 22,136

5.12. Remodel Administration Building; Rooms 1190, 1190-1, 1190-2, 1190-3, 1190-4; as office facilities and service areas; use codes 310, 315, 350, 355; 1564 NSF; and as circulation space; use code 20; zero student stations; 500 NSF; total 2064 NSF.

Estimated Cost: 135,171

5.13. Remodel Facility 1 - Administration Building; Rooms 1230, 1230-1, 1230-2; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 879 NSF.

Estimated Cost: $ 57,566

Exhibit 500

5.14. Remodel Facility 103 - Portable; Room 3000; as art laboratory suite; use codes 210, 215; PLUS 17 student stations; 960 NSF. (Remodeling Room 3000; use code 110; LESS 38 student stations.)

Estimated Cost: $ 62,870

5.15. Remodel Facility 107 - Portable; Room 7000; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1440 NSF. (Remodeling Room 7000; use code 110; LESS 58 student stations.)

Estimated Cost: $ 94,306

5.16. Remodel Facility 108 - Portable; Room 8000; as student services facilities and service areas; use codes 660, 665; zero student stations; 960 NSF. (Remodeling Room 8000; use code 210 vocational; LESS 15 student stations.)

Estimated Cost: $ 62,870

5.17. Remodel Facility 109 - Portable; Room 9000; as classroom facilities and service areas; use codes 110, 115; PLUS 34 student stations; 960 NSF.

Estimated Cost: $ 62,870

5.18. Remodel Facility 110 - Portable; Room 8500; as student services facilities and service areas; use codes 660, 665; zero student stations; 960 NSF. (Remodeling Room 8500; use code 210 vocational; LESS 15 student stations.)

Estimated Cost: $ 62,870

Total Remodeling: $ 887,323

RENOVATION

5.19. Renovate campuswide telecommunication system; to include voice, video, and data transmission capability.

Estimated Cost: $ 1,000,000

5.20. Renovate campuswide security system; to include installation of state-of-the-art electronic monitoring and dissemination systems.

Estimated Cost: $ 500,000

Exhibit 500

5.21. Renovate campuswide utilities and building systems; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; to include HVAC, mechanical, structural, electrical, plumbing, building exterior, and elevator systems.

Estimated Cost: $ 500,000

5.22. Renovate; pursuant to definition in Sec. 235.011 (17), F.S., and provisions of Rule 6A-2, Part III, Sec. A, DAC, State Uniform Building Code; Facility 1 - Administration Building; 7683 NSF. Excludes 8269 NSF recommended for remodeling.

Estimated Cost: $ 335,440

Total Renovation: $ 2,335,440

NEW CONSTRUCTION

5.23. Construct two (2) art (sculpture/ceramics/design) laboratory suite; use codes 210, 215; PLUS 30 student stations; 2170 NSF; 3082 GSF.

Estimated Cost: $ 403,650

5.24. Construct choral/band laboratory suite; use codes 210, 215; PLUS 20 student stations; 2410 NSF; 3423 GSF.

Estimated Cost: $ 448,310

5.25. Construct piano laboratory suite; use code 210, 215; PLUS 10 student stations; 350 NSF; 497 GSF.

Estimated Cost: $ 65,092

5.26. Construct music (guitar/listening) laboratory suite; use code 210, 215; PLUS 10 student stations; 500 NSF; 710 GSF.

Estimated Cost: $ 95,989

5.27. Construct dramatic arts laboratory suite; use codes 210, 215; PLUS 20 student stations; 900 NSF; 1278 GSF.

Estimated Cost: $ 167,380

5.28. Construct dramatic arts (costume) laboratory suite; use codes 210, 215; PLUS 15 student stations; 700 NSF; 994 GSF.

Estimated Cost: $ 130,184

Exhibit 500

5.29. Construct dance studio laboratory suite; use code 210, 215; PLUS 30 student stations; 1300 NSF; 1847 GSF.

Estimated Cost: $ 130,184

5.30. Construct six (6) student computer terminal rooms; use codes 240, 245; zero student stations; 10050 NSF; 14275 GSF.

Estimated Cost: $ 1,869,597

5.31. Construct developmental math laboratory suite; use codes 210, 215; PLUS 25 student stations; 1225 NSF; 1740 GSF.

Estimated Cost: $ 227,888

5.32. Construct six (6) IMTS/SAIL resource suites; use codes 212, 215; zero student stations; 18150 NSF; 25780 GSF.

Estimated Cost: $ 3,376,407

5.33. Construct ornamental horticulture laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 4475 NSF; 6356 GSF.

Estimated Cost: $ 832,445

5.34. Construct landscaping laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 4225 NSF; 6001 GSF.

Estimated Cost: $ 785,951

5.35. Construct two (2) business data processing laboratory suites; use codes 210, 212, 215; PLUS 30 student stations; 3140 NSF; 4460 GSF.

Estimated Cost: $ 584,126

5.36. Construct secretarial occupations laboratory suite; use codes 210, 215; PLUS 25 student stations; 1550 NSF; 2202 GSF.

Estimated Cost: $ 288,396

5.37. Construct secretarial occupations laboratory (court reporting) suite; use codes 210, 215; PLUS 10 student stations; 680 NSF; 966 GSF.

Estimated Cost: $ 126,517

5.38. Construct two (2) avionics laboratory suites; use codes 210, 212, 215; PLUS 30 student stations; 4210 NSF; 5980 GSF.

Exhibit 500

Estimated Cost: $ 783,201

5.39. Construct two (2) aircraft piloting and navigation laboratory suites; use codes 210, 212, 215; PLUS 30 student stations; 5730 NSF; 8139 GSF.

Estimated Cost: $ 1,065,965

5.40. Construct architectural design and construction technology laboratory suite; use codes 210, 215; PLUS 25 student stations; 2895 NSF; 4112 GSF.

Estimated Cost: $ 538,549

5.41. Construct drafting and design technology (architecture) laboratory suite; use codes 210, 215; PLUS 25 student stations; 2430 NSF; 3452 GSF.

Estimated Cost: $ 452,108

5.42. Construct electronic technology laboratory suite; use codes 210, 212, 215; PLUS 25 student stations; 2865 NSF; 4069 GSF.

Estimated Cost: $ 532,917

5.43. Construct graphic arts technology laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 3095 NSF; 4396 GSF.

Estimated Cost: $ 575,744

5.44. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 4751 NSF; 6748 GSF.

Estimated Cost: $ 883,786

5.45. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 6293 NSF; 8,939 GSF.

Estimated Cost: $ 1,170,741

5.46. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 2373 NSF; 3371 GSF.

Estimated Cost: $ 441,500

5.47. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 1524 NSF;

Exhibit 500

2165 GSF.

Estimated Cost: $ 283,550

5.48. Construct student services facilities and service areas; use codes 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 12141 NSF; 17245 GSF.

Estimated Cost: $ 2,258,578

5.49. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 1305 NSF; 1854 GSF.

Estimated Cost: $ 242,818

Total New Construction: $ 18,870,291

Total Site 5: $ 54,310,754

Total Campuswide: $604,360,584

COLLEGEWIDE STANDARD RECOMMENDATIONS

SR.01. Provide custodial services facilities, as prescribed in the State Requirements for Educational Facilities, 1994, Florida Department of Education, Office of Educational Facilities.

SR.02. Provide sanitation facilities for service students, faculty, staff, and the general public, as required in the State Requirements for Educational Facilities, 1994, Florida Department of Education, Office of Educational Facilities.

SR.03. Correct deficiencies related to safety, health, and sanitation, as identified in the State Requirements for Educational Facilities, 1994, Florida Department of Education, Office of Educational Facilities. Administrative Code, and as listed in the annual comprehensive safety inspection report of existing facilities, submitted by the college to the Office of Educational Facilities.

SR.04. Replace defective roofs and roofing membranes, except those of unsatisfactory buildings, described in this survey report as scheduled for demolition or termination, in accordance with the State Requirements for Educational Facilities, 1994, Florida Department of Education, Office of Educational Facilities.

SR.05. Modify facilities, recommended for continued use in this survey report, to comply with the requirements of the Americans with Disabilities Act of 1990, Public Law 101-336, pursuant to the "Florida Americans with Disabilities Accessibility Implementation Act, "Sections 553.501-553.513, Florida Statutes.

SR.06. Replace or purchase additional furnishings and equipment, for facilities recommended for continued use in this survey report, as provided for in the State Requirements for Educational Facilities, 1994, Florida Department of Education, Office of Educational Facilities.

FLORIDA DEPARTMENT OF
EDUCATION

Affirmative action/equal opportunity employer
Frank T. Brogan, Commissioner

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